

Lancaster Farming

VOL. 26 No. 12

Lancaster Farming, Saturday, January 17, 1981

\$7.50 Per Year

Armstrong Co. steer tagged grand champ

BY SHEILA MILLER

FARM SHOW — The grand champion Junior beef steer of the 65th Pennsylvania Farm Show was a 1255 pound crossbred, called Monkey Lip by an Armstrong County youth who showed the big black steer to the top honors.

Seventeen-year-old Blaine Clowser led the heavyweight Limousin x Chianina x Angus crossbred to win his first Farm Show grand championship. The youth and steer basked in the limelight of blazing television cameras and news reporters' microphones seconds after Judge Doug Parrett of Urbana, Illinois delivered the traditional Grand Champ slap.

Judge Parrett described the top Farm Show steer as one that combines the traits consumers and cattlemen need to look for in order to

make money for the whole beef industry.

"A grand champion steer needs to meet certain minimum standards.

"It needs to be growthy — a steer that will be efficient and save money for the cattleman

"It needs the right volume of muscling to produce the most pounds of meat

"And it needs the right amount of fat to reach the choice grade. In our society, corn-fed beef is a status of high quality meat

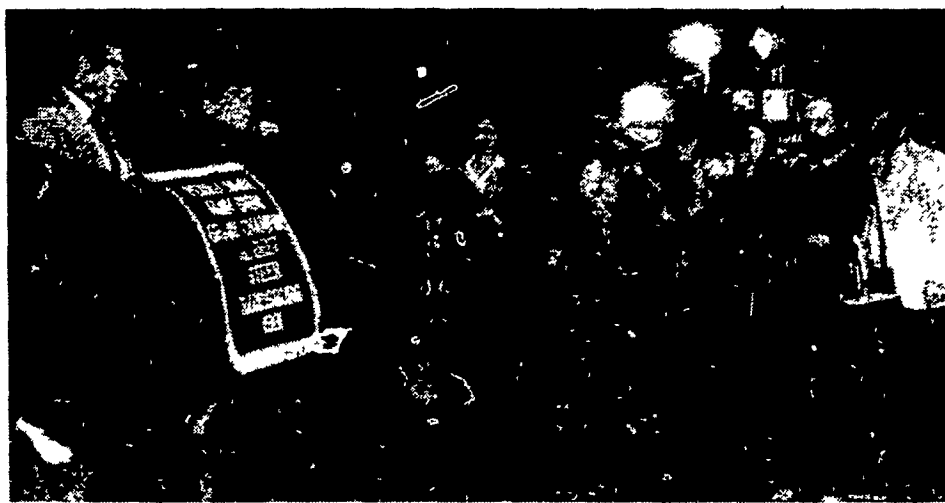
Our meat industry is changing because of the amount of ground beef used and the type of meat processing available. But, a grand champion steer still needs enough fat for high quality — but not too much fat that it's inefficient"

Clowser's steer put all these traits together in one neat package, and gave the youth the thrill of victory in a field of tough competition.

Clowser's first Farm Show victory will be his last, however. The senior at Dayton High School will be joining the students at Penn State this September. Clowser said the money he gets from the sale of his champion steer will be used for his education.

The son of Roger and Charlotte Clowser used his livestock judging ability when selecting his steer

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With camera lights burning and television reporters itching for on-the-spot interviews, seventeen-year-old Blaine Clowser of Dayton, Armstrong County and his grand champion Farm Show steer, Monkey Lip, bask in the limelight with Pa. Secretary of Agriculture Penrose Hallowell.

Bankert hog wins jr. market swine

BY DICK ANGLESTEIN

FARM SHOW — Purebred Durocs captured the two top placings in Thursday's junior market swine competition, in which entries were cut by one-fourth due to non-compliance with pseudorabies regulations

The grand champion Duroc, which came out of the final heavyweight group to enter the small arena, was shown by Michele Bankert, R3, Hanover. It was her first major placing at the Farm Show

The reserve grand champion "red," a light heavyweight, was exhibited by nine-year-old Eric Sheiss, of Chambersburg, whose older brother, Donald, took the grand championship last year.

In all, there were 143 entries judged in the dozen groups of competition.

Some 46 entries, scheduled to be shown by 23 youth, were disqualified from competing because they didn't have the necessary laboratory certification declaring the hogs free of pseudorabies.

Some of these entries were turned away and not admitted to the Farm Show complex. Other students planning to show didn't bring their hogs to the show.

Entries from Chester

County and parts of Berks County were disqualified from entering the complex because of the lack of certification. Other students, such as those from Carbon County, didn't bring their entries

Judge Charles Andrews Jr., of Bloomingburg, Ohio, who also judged last year's competition, had high praise for the quality of this year's hogs

"The overall quality of all of the hogs is just super," he told the youthful exhibitors before naming the grand champion

"I'm particularly impressed with the quality in the bottom end of the classes. The bottom end quality is at least 50 percent better than last year. They

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A highlight of the Farm Show dairy competition came at the very end of the show when Ginny Thornburgh, the Governor's wife, presented special awards to each of the breed grand champion award winners. Sam Yoder, left, with is

best-of-breed cow, accepted his plaque from Mrs. Thornburgh while Agriculture Secretary Penrose Hallowell and Pennsylvania Dairy Princess Cindy Neely looked on.

Presents awards to each breed champ

State's first lady honors top cows

FARM SHOW — When Ginny Thornburgh handed out plaques to the dairy grand champions on Tuesday afternoon, she performed a service to the show which some of the exhibitors hoped afterwards would become an annual feature of the dairy competition.

Most years, the dairy competition just kind of

trailed off, with judges clearing the tables, two or three cows tied to a rail at one end of the arena looking forlorn and lost, and most of the spectators beating out of the stands hours before the last cow left the ring.

Even the parade of champions, and the selection of a supreme grand champion in some years seemed to fall a little flat

But there was electricity in the air on Tuesday, when the Governor's wife, Mrs. Thornburgh, swept into the arena late in the afternoon judging, bringing with her a retinue that included Agriculture Secretary Penrose Hallowell, both deputy secretaries, a handful of state troopers and others.

She paused to congratulate the owner of the grand champion Holstein, picked just moments before. Mrs. Thornburgh grasped the

animal's halter like a city girl while a small army of people with cameras surrounded her, the owner, Ben Jackson of Bradford County, and the magnificent four-year-old that captured the top breed honors, Royal

Haven Unique Crisco.

"In all my years at the Farm Show, that was one of the nicest things I ever saw," said Sam Yoder, who's been coming to the

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Kauffman named FFA Star Farmer

BY DEBBIE KOONTZ

FARM SHOW — Lancaster County sported a lot of winners at this year's Farm Show but one in particular that will long be remembered is Steve Kauffman of Elizabethtown who received the coveted title of Pennsylvania Star Farmer

Kauffman was cited for his efforts at the Keystone Awards Banquet Wednesday at the Forum of the

Education Building.

Another Eastern Region FFA'er, Glenn Wenger of Lebanon, was named State Star Agribusinessman. Look for more information on these two star farmers on page A17.

Over 1800 people attending the convention watched as Keystone Farmers, parents, and businesses were cited for their support and ac-

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Livestock market and auction news

Lancaster Market

Monday, January 12
Report supplied by USDA
Cattle Calves Hogs Sheep

Today	913	91	1069	260
Last Monday	742	86	1034	152
Last Year	934	98	977	71
Monday's Auction	999	91	1039	259
Last Monday's Auction	798	86	1013	152

CATTLE: Compared to last Wednesday slaughter steers 50-1.00 lower, although few Choice 2 sold to retail outlets mostly steady; slaughter heifers steady to firm, cows steady to 50 lower; bullocks steady, bulls 1.00-1.50 lower. Supply included 63 per cent slaughter steers, 14 per cent cows and 14 per cent slaughter heifers.

SLAUGHTER STEERS: Choice 2-3 1075-1350 lb 68.00-69.00, seven head 1240-1410 lb 69.50-71.10, Choice 2-4 1050-1425 lb 65.00-67.00, few lots mainly yield grade 3 67.00-67.75; high Good and low Choice 2-3 63.00-65.50, few yield grade 2 to retail outlets 65.75-67.00; Good 2-3 60.00-63.50; Good and Choice 1200-1500 lb Holsteins 57.00-58.75; Standard 1-2 54.00-57.00.

SLAUGHTER HEIFERS: Choice 2-3 885-1150 lb 63.25-65.25, several Choice 2 65.50-68.25, Good 2-3 850-1025 lb 55.00-62.00.

COWS: Utility and Commercial 1-3 44.50-46.50, few 46.50-47.50; Cutter 1-2 43.00-45.00, few 45.00-46.00, Canner and low Cutter 40.00-43.00.

BULLOCKS: Choice 1050-1350 lb. 63.00-67.50, few 68.50-

71.00; Good 1000-1275 lb 60.00-63.00.

BULLS: Yield grade 1 1400-1800 lb. 57.00-60.00, couple 1930-1985 lb 61.75-62.00 and a couple high dressing 1475-1555 lb. 66.25-68.85; yield grade 2 1000-1400 lb. 53.50-57.00.

VEAL CALVES: Vealers mostly 5.00 lower, instances 8.00 lower on high Good and low Choice 75-115 lb.

VEALERS: One lot Choice and Prime 325 lb. 106.00; Choice 140-330 lb. 85.00-95.00, couple 95.00-101.00; high Good and low Choice 140-250 lb. 70.00-85.00, 80-115 lb. 50.00-60.00, few head 63.00-71.00.

RETURNED TO FARM: Bulk 95-120 lb Holstein bulls 85.00-96.00, few 75.00-85.00.

SHEEP: Woolled lambs fully steady.

WOOLED LAMBS: Choice 85-105 lb 60.00-63.50, 25 head 100-105 lb. 64.50-65.00, 35 head 110-125 lb. 60.00-63.00, with one lot 135 lb 58.00; Good 55-80 lb 47.00-58.00.

Vintage Livestock

Tuesday, January 13
Report supplied by USDA
Cattle Calves Sheep

Today	888	631	6
Last Tuesday	879	734	23
Last Year	767	647	16

CATTLE: Compared to last Tuesday, Slaughter Steers 50-1.00 lower, instances 1.50 lower; Slaughter Heifers steady; Cows 50-1.00 lower; Bulls and Bullocks not fully tested. Supply included 61 percent Slaughter Steers and 34 percent Cows.

SLAUGHTER STEERS: High-Choice and Prime 3-4 1150-1375 lbs. 66.25-67.50; Choice 2 1100-1350 lbs. 67.50-68.75, six head 69.00-70.75; Choice No. 2-4 1000-1350 lbs. 64.75-67.25; Choice 4, few 5, 1200-1450 lbs. 58.50-64.00; high-Good and low-Choice 2-3 62.50-65.00; Good 2-3 60.00-63.00; Good and Choice 965-1425 lbs Holsteins 57.50-60.50.

SLAUGHTER HEIFERS: Choice 2-3 950-1125 lbs. 62.00-65.50, few yield grade 2 66.00-68.25.

COWS: Utility and Commercial 1-2 44.50-47.25, few 48.00-50.00; Commercial 3-4 42.00-44.00; Cutter 1-2 42.00-65.50, few 45.50-46.00; Canner and low-Cutter 40.00-42.50.

VEAL CALVES: Vealers uneven, Choice and Prime weak to 2.00 lower, high-Good and low-Choice 90-120 lbs 5.00-8.00 lower with 60-85 lbs weak to 4.00 lower. Supply included 465 in graded sale of which 62 percent sold to return to farm.

VEALERS: Choice 140-300 lbs 90.00-99.00, individual Prime 260 lbs 105.00, high-Good and low-Choice 120-225 lbs 70.00-88.00, 90-115 lbs 54.50-62.50, 75-85 lbs 49.50-58.00.

RETURNED TO FARM: 45 100-125 lbs Holstein Heifers 90.00-100.00, 25 head 90-95 lbs. 75.00, 20 head small frame 80-105 lbs 60.00-63.00, 150 head 100-125 lbs. Holstein Bulls 102.00-105.00, with 35 head 90-95 lbs 64.00, 15 head small frame 111 lbs. 67.00.

SHEEP: Insufficient volume for a market test.

Lancaster Auction

Wednesday, January 14
Report supplied by USDA
Cattle Calves Hogs Sheep

Today	293	51	693	10
Last Wednesday	470	42	1245	0
Last Year	593	51	1294	1
Wednesday Auction	259	51	623	10
Last Wednesday Auction	306	42	1153	0

CATTLE: Compared to Monday, Slaughter Steers ready to firm; cows firm, instances 1.00 higher on

Utility Slaughter Heifers and Bulls not fully tested. Supply included 68 percent Slaughter Steers and 18 percent Cows.

SLAUGHTER STEERS: High-Choice and Prime 3-4 1150-1325 lbs. 66.50-67.75; Choice 2 1050-1300 lbs 66.75-68.25, couple 68.50-69.10; Choice 2-4 1000-1300 lbs few 1400-1550 lbs. 64.75-67.25, one lot 1275 lbs. 67.75, high-Good and low-Choice 1000-1325 lbs. 63.50-65.00.

COWS: Utility and Commercial 1-3 44.25-47.75, couple 47.75-48.75; Cutter 1-2 42.50-44.50, couple 45.00-47.00.

BULLS: Few yield grade 1300-1800 lbs 59.50-60.35, couple yield grade 2 1250-1400 lbs. 56.50-57.75.

VEAL CALVES: Insufficient volume for a market test, few high-Good and low-Choice 70-105 lbs 45.00-60.00.

SHEEP: Few Utility Slaughter Ewes 20.00-26.00

New Holland Livestock

Thursday, January 15
Report supplied by USDA

CATTLE: 999 Compared to last Thursday slaughter steers 50-1.00 lower, instances 1.50 lower although small supply holsteins fully steady; slaughter heifers steady to weak, cows steady to weak, instances 1.00 lower, bullocks not well tested; bulls 1.00-2.00 lower. Supply included 55 per cent Slaughter Steers and 31 per cent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1075-1250 lbs 66.60-67.60, Choice 2 1050-1300 lb. 67.50-69.75, few head 70.00-72.00, Choice 2-4 1000-1375 lb. 65.00-67.00, few head 67.00-67.50, high Good and low Choice 2-3 63.00-65.50, few to retail outlets 65.50-66.50, high Good and low choice 1075-1350 lb Holsteins 58.50-61.50, Standard 1-2 54.50-57.50.

SLAUGHTER HEIFERS: Choice 2-3 875-1050 lb. 62.00-64.00; few Good 825-1000 lb 58.00-63.00.

COWS: Utility and Commercial 1-3 44.00-46.75, few 47.00-48.50; Cutter 1-2 41.75-45.50, few 45.50-47.00, Canner and low Cutter 39.00-41.75.

BULLS: Yield grade 1 1400-1900 lb 56.25-59.50, few 59.50-62.50; yield grade 2 950-1300 lb. 52.00-57.25.

VEAL CALVES: 487. Vealers mostly steady, instances 3.00 lower. Demand only fair for calves to return to farm.

VEALERS: Prime 285-370 lb. 104.00-110.00, couple 114.00-117.00; choice 140-320 lb 95.00-105.00, few 105.00-107.00, high Good and low Choice 120-280 lb. 70.00-90.00, 85-115 lb 57.00-63.00, few 105-115 lb 63.00-70.00, 60-85 lb. 50.00-58.00.

SLAUGHTER CALVES: Good and Choice 280-400 lb 55.00-62.00, few 62.00-66.00.

RETURNED TO FARM: Bulk 85-115 lb Holstein bulls and heifers 80.00-95.00, few 96.00-110.00.

SHEEP: 14 Insufficient volume for a market test.

Lancaster County Weekly

Friday, January 16	Cattle Calves
This Week	3300 1260
Last Week	3332 1410
Last Year	3546 1217

CATTLE: Slaughter steers 50-1.00 lower, instances 1.50 lower although holsteins most steady; slaughter heifers steady to firm; cows steady to 1.00 lower, bullocks steady although very few on offer.

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10 00 A M - Horse Sale
11 00 A M - Hay, Straw & Ear Corn
1 30 P M - Fat Steers, Bulls, Cows & Veal

WEDNESDAY'S AUCTION
12 00 Noon - Dairy Sale
1 30 P M - Feeder Pig Sale

THURSDAY'S AUCTION:
11 00 A M - Beef Sale
Order of Sale, Bulls, Fat Steers, Cows, Veal
3 30 P M - Calf Sale

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New Holland, PA
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HOME PHONE 215-458-5060
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Hog Markets

New Holland Hogs

Monday, January 12
Report supplied by USDA
Today 1781
Last Monday 1535
Last Year 1620
TREND: Barrows and Gilts steady to .50 lower, with weights under 210 lbs. mostly 1.00 lower
BARROWS AND GILTS: US 1-2 210-255 lbs. 45.50-46.00, few mainly early 46.10-46.50, 200-210 lbs. 44.50-45.50; Few US 1 210-250 lbs. 47.00-48.00; US 1-3 220-265 lbs. 45.00-45.50.

Thomasville Hogs

Hogs 287 head, 200-234 lbs. Sows 300-550 lbs. 39.00-41.75; 2's 300-600 lbs. 36.50-38.00; Boars 300-600 lbs. 34.00-34.75; Feeder Pigs 15-25 lbs \$14-17; 25-45 lbs. \$21-25. Choice \$64.00. Medium Good \$61.00

Lancaster Feeder Pigs

Tuesday, January 13
Report supplied by USDA
Today 1286
Last Tuesday 1260
Last Year 993
Compared to last Tuesday, US 1-2 5.00-8.00 higher; US 2-3 fully steady. All pigs weighed on arrival and sold by the hundred weight.
US 1-2: 110 head 30-39 lbs. 56.00-65.50, 148 head 40-49 lbs. 71.00-78.50; 171 head 40-49 lbs. 61.00-70.00; 206 head 50-59 lbs. 53.00-68.00; 249 head 60-90 lbs. 41.00-53.00; 31 head 61 lbs. 59.00.
US 2-3: 28 head 27-39 lbs. 39.00-49.00; 49 head 40-59 lbs. 41.00-52.00; 11 head 69-97 lbs. 31.00-39.00
US 3 43 head 37-52 lbs. 36.00-39.00.

Lancaster Hogs

Saturday, January 12
HOGS: Barrows and gilts 1.00-1.50 lower, although few US 1 to retail outlets steady.
BARROWS AND GILTS: US 1-2 200-250 lbs. 44.50-46.00, few lots 46.25; US 1 205-245 lbs. 47.00-48.00, around 25 head selected 48.50-49.50; US 1-3 210-260 lbs. 44.00-44.75.

Wednesday, January 14
HOGS: Barrows and Gilts mostly steady.
BARROWS AND GILTS US 1-2 200-245 lbs. 45.00-46.00; Eight head selected US 1-2 210-245 lbs. 47.00-48.00; US 1-3 220-260 lbs. 44.25-45.00; few US 2-3 270-290 lbs. 39.00-41.00.

St. Louis Hogs

Thursday, January 15
Report supplied by USDA
HOGS: 5500, fairly active, 1.00 hgr. US 1-2 200-240 lbs. 42.00-42.50; 1-3 230-260 lbs. 41.00-42.00; 2-3 250-270 lbs. 40.00-41.25, mostly 40.50-41.00.

Peoria Hogs

Wednesday, January 15
Report supplied by USDA
HOGS: 3500, active, opening fully 1.00 hgr. US 1-2 200-240 lbs. 43.00-43.50; 1-3 200-250 lbs 42.00-43.00.

Special Feeder Pig Sale

Courtland, Va.
Thursday, January 8
Report supplied by VDA
There were 2,275 head sold. All pigs were graded by Representatives of the VDACS's Division of Markets, Livestock Section on USDA standards and sold by the hundredweight.
US 1-2's: 30-39 lbs. 50.00; 40-49 lbs. 52.50; 50-59 lbs 46.65; 60-69 lbs. 41.75; 70-84 lbs. 39.58; 85-100 lbs. 36.25; 100-130 lbs. 37.50.
US 3's: 30-39 lbs. 49.50; 40-49 lbs. 47.00; 50-59 lbs. 40.00, 60-69 lbs. 40.25, 70-84 lbs. 33.50; 85-100 lbs 34.75, 100-130 lbs. 35.75.
Utility: 30-39 lbs. 30.50, 40-49 lbs. 32.50; 50-59 lbs. 32.50, 60-69 lbs. 30.00; 70-84 lbs. 30.00.
US 4's: 30-39 lbs. 30.50, 40-49 lbs. 32.50; 50-59 lbs. 32.50; 60-69 lbs 30.00, 70-84 lbs. 30.00.

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Indianapolis Hogs

Wednesday, January 15
Report supplied by USDA
HOGS: 1600, barrows and gilts slow, early sales 50 hgr. US 1-2 200-240 lbs. 43.00-43.50.
Sows. Fairly active, steady to mostly 50 lwr. US 1-3 300-400 lbs. 36.00-37.00; 450-500 lbs. 38.00-40.00; 500-600 lbs. 40.00-42.00.

New Holland Dairy

New Holland, Pa.
Wednesday, January 14
Report supplied by auction
Reported receipts of 79 cows, 39 heifers and 2 bulls. Market lower.

Load of PA fresh cows, 520-1440; Load of PA fresh cows, 950-1385; Load of Butler Co. fresh cows, 660-1400, springers 1110-1285
Locally consigned cows 475-1450; Open heifers 400-700; Bulls 550-600.

Pa. Grain

Monday, January 12
Report supplied by PDA
Compared with last Monday's market for Southeastern, Central and South Central Pa. Corn unevenly steady, mostly steady to 5 cents higher. Wheat & Barley unevenly steady Oats steady to 20 cents higher Ear Corn steady to \$5 higher.
Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)

Southeastern Pa.
Corn No 2-y range 3.70-4.00, average 3.86; Wheat No. 2 range 4.25-4.92, average 4.59; Barley No. 3 range 2.35-2.80, few reported 3.25, average 2.70; Oats No 2 range 2.20-2.50, few reported 2.65, average 2.46; Soybeans No. 1 range 7.25-7.55, average 7.38; Grain Sorghum No. 2 range 3.05, average 3.05; Ear Corn 100.00-114.00, few reported 125.00, average 106.55.

Central Pa.
Corn No. 2-y range 3.55-3.95, average 3.79; Wheat No. 2 range 4.00-4.70, average 4.36; Barley No 3 range 2.15-2.60, average 2.38, Oats No. 2 range 2.00-2.50, average 2.27, Grain Sorghum No. 2 range 3.80, average 3.80, Ear Corn 100.00-106.00, average 102.57

South Central Pa.
Corn No. 2-y range 3.60-3.70, few reported 3.85, average 3.71; Wheat No. 2 range 3.80-4.40, mostly 4.00-4.20, average 4.09, Barley No 3 range 2.05-3.15, mostly 2.40-2.50, average 2.57, Oats No 2 range 2.35-2.60, few reported 2.85, average 2.50, Ear Corn range 95.00-105.00, average 100.43

Lancaster Farming, Saturday, January 17, 1981-A3

Chicago Grain Futures

(Closing Bids as of Thursday Jan. 15)

	Corn	Wheat	Soybeans	Soybean Meal
March	3.72½	5.03¼	7.93	228.80
May	3.79¾	5.13½	8.00¾	236.80
July	3.81½	5.04	8.37¾	242.50

Trend - Corn is lower, Wheat is lower, Soybeans are lower, Soybean Meal is lower.

Market Provided by Commodity Department
Dean Witter Reynolds, Inc.

Futures Trading

(Closing Bids as of Thursday Jan. 15)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes
Feb.	66.65	46.90	
Mar.			14.98
Apr.	69.65	47.75	
June	71.90	52.00	

Trend - Cattle are higher,, Hogs are higher. Potatoes are higher.

Market Provided by Commodity Department
Dean Witter Reynolds, Inc.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter
Thursday, Jan. 8

Report supplied by USDA
Estimated Daily Livestock Slaughter
Under Federal Inspection

	CATTLE	CALVES	HOGS	SHEEP
Thursday 1715 (Est.)	124,000	9,000	282,000	18,000
Week Ago (Est.)	127,000	9,000	387,000	23,000
Year Ago (Actual)	122,000	9,000	354,000	22,000
Week to Date (Est.)	497,000	39,000	1,384,000	86,000
Same Period Last Week (Est.)	496,000	39,000	1,472,000	85,000
Same Period Last Year (Act.)	467,000	39,000	1,397,000	76,000

Market courtesy of USDA.

Western Pa.

Corn No. 2-y range 3.50-3.80, average 3.61; Wheat No. 2 range 3.90-4.00, average 3.95, Barley No 3 few reported range 2.10, average 2.10; Oats No 2 range 1.80-2.40, average 2.05; Ear Corn range few reported 85.00-88.60, average 86.80

Southeastern, Central & South Central Summary
Corn No 2-y range 3.60-3.95, average 3.81; Wheat No. 2 range 4.00-4.82, average 4.41, Barley No 3

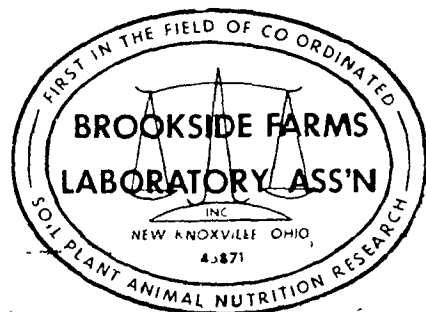
range 2.30-2.75, average 2.56; Oats No. 2 range 2.10-2.50, average 2.33; Ear Corn range 97.00-110.00, average 103.72.



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Poultry Markets

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were.

Classification	Net Weight Per Case	Jan. 13 Tuesday	Jan. 15 Thursday
Class 1 - Large	48 lbs.	63	70
Class 2 - Large	45 lbs.	55	63
Class 3 - Medium	42 lbs.	53	56
Class 4 - Small	39 lbs.	47	51
Breaking Stock	48 lbs.	42	42
Checks	48 lbs.	37	39

Weekly New York Egg Market

	From Tuesday, Jan. 13 to Jan. 15		
	Tues.	Wed.	Thurs.
WHITE			
Jumbo	77	79	81
Ex Large	74	76	78
Large	74	72	78
Mediums	70		74
Pullets	62	64	64
BROWN			
Jumbo	95	98	1 00
Ex Large	87	90	92
Large	85	88	90
Mediums	Unquoted		
Pullets	Unquoted		
Peewees	Unquoted		
Off Grade			
Large	61	64	67
Checks	35	36	36

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see Classified Section.

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Eastern Pa. & N.J. Poultry

Wednesday, January 14
Report supplied by USDA
Prices light type hens lower at both plant and farm. Farm offerings fairly heavy for a fair processor call. Occasional sex-link sales noted 15-15½ cents delivered plant. Offerings of heavy hens adequate for a fairly good buyer demand. Prices paid at Farm Lightweight at farm 9-10, mostly 9½. FOB plant 12-13, mostly 12½. Heavyweight 11FEWR.

Philadelphia Eggs

Thursday, January 15
Report supplied by USDA
Prices unchanged to higher on all sizes. Cartoning demand fair. Supplies adequate but generally clearing well. Undertone fully steady to firm. Prices to retailers. Sales to volume buyers, consumer grades white eggs in cartons, delivered; store door. A Extra Large 70-77, A Large 70-75, A Medium 65-70.

Delmarva Poultry

Thursday, January 8
Report supplied by USDA
RTC movement continues fairly good on all items. Slaughter schedules reduced over all as several plants not operating due to shortages of available supplies of live birds. Today's LTL asking prices mostly 55-56 on plant and 56-57 on U.S. Grade A. Advance interest for next week continues slow in developing. Live supplies mixed ranging adequate to short at desirable weights. Undrestone steady. Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple-drop shipments to New York City from Delmarva. RANGE. U.S. Grade A 54-57; Plant Grade 52-56. WTD. AVERAGE U.S. Grade A 55.71; Plant Grade 54.87. (X) - Includes special services, selected competitive brands etc.

G&M Livestock

Duncansville, Pa.
Monday, January 12
Report supplied by auction
Compared to last Monday, market report steers strong, cows lower, hogs higher. STEERS: High Choice and Prime 65.00-67.50; Good to Choice 62.00-65.00, Standard to Good 54.00-62.00. HEIFERS: High Choice and Prime 62.00-63.50, Good to Choice 54.00-62.00; Standard 50.00-54.00. BULLS. 1200-1832 lbs. 56.00-63.25; 900-1200 lbs. 52.00-56.00. COWS. High Choice to Prime 46.00-48.50, couple 50.50-52.00, Good to Standard 44.00-46.00, Utility 40.00-44.00; Cutters 38.00-40.00, Cannors Down to 36.00. CALVES High Choice 110.00-113.00; Good to Choice 80.00-100.00, Standard to Good 60.00-80.00. FARM CALVES Hol Bulls 90.00-106.50, Hol Heifers 110.00-177.50. FEEDER PIGS. 15-25 lbs 10.00-18.00, 25-40 lbs 18.00-26.00. HOGS 200-240 lbs 43.00-46.60, 170-300 lbs 41.00-44.00. SOWS. 39.00-46.00. BOARS. 29.00-34.00. LAMBS 52.00-60.00.

Baltimore Eggs

Thursday, January 15
Report supplied by USDA
Prices unchanged to 3 cents higher. Demand fair, supply adequate. Cartoned eggs prices to retailers, state graded (min 1 case sale) white Grade A Large 74-79, Grade A Medium 70-75.

Heinsey's Poultry Market

Root's, East Petersburg
Tuesday, January 13
Report supplied by auction
MUSCOVY DUCKS, DRAKES range .80-.92, MUSCOVY DUCKS, HENS: range 64-78, PEKING DUCKS range .50-.56, RED FOWL 4-5 lbs range .12-.18, RED FOWL 5-7 lbs range .24-.32, CROSSBREED ROOSTERS 4-6 lbs range 40-.56, GUINEAS range 1.20-1.45, GEESE 7-9 lbs. range 30-42, GEESE 10-15 lbs range 50-62, TURKEYS range 24-40, PIGEONS range 85-1.10 ea. WHITE PIGEONS. range 2.60-3.10 ea. RABBITS 4-6 lbs range 60-82, RABBITS 7-10 lbs range 50-68, TOTAL COOPS 485.

N. E. Weekly Shell Egg Report

Tuesday, Jan. 14
Report supplied by USDA
Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores.

	Ex. Large	Large	Medium	Small
MASS. +	87-90	85-88	81-84	60-65
Mostly	88-89	86-87	82-83	62-63
N HAMP.	82-89	80-87	76-82	55-62
Mostly	84-87	82-85	78-81	57-60
R I	88-89	86-87	82-83	63-64
VERMONT	89-96	87-94	80-89	-
Mostly	91-92	89-90	83-84	-
MAINE	89-90	87-88	83-84	62-63

+ Includes Central and Western Sections only.



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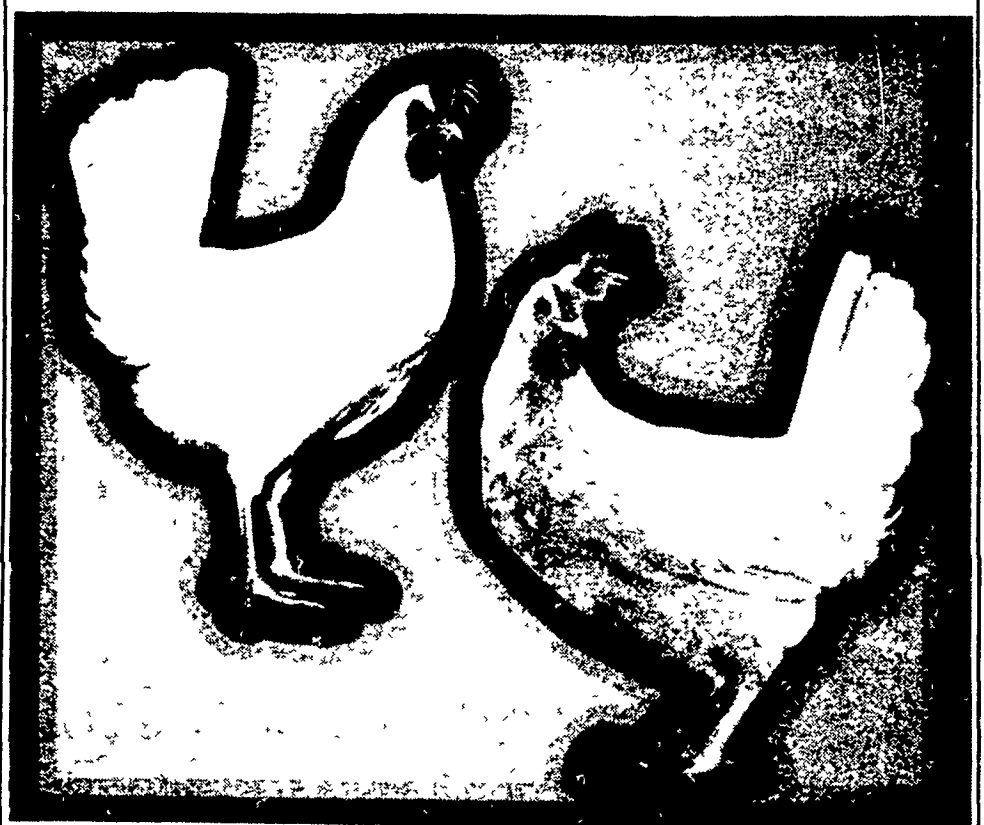
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(Top) Peter Knutsen, Penn Pro Professional, checks dairy feed program with Dan Herschberger, Center Springs Farms, Quarryville, Pa. (Below) Compartmentalized trucks help assure the right feed combination is delivered at the right time.

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Hay Markets

Vintage Hay Market

20 loads
Alfalfa, 99-153, Mixed Hay, 97-115, Timothy, 87-105; Straw 57-61.

New Holland Hay

185 loads
Alfalfa, 93-208; Timothy 62-103; Mixed hay, 39-136; Straw 53-81, Corn 120-134.

Good's Hay

Leola, Pa.
Wednesday, January 14
Report supplied by auction
145 loads

Clover, 3 loads 100-128; 19 loads of Timothy, 90-108, one at 121; 12 loads corn, 120-127, 22 loads straw, 23 loads alfalfa, 133-146, two at 161, mixed hay, 54 loads, 90-116, one at 165; oats, 2 70 a bushel; c loads corn fodder, 50-57.

Beil's Hay Market

York Springs, Pa.
Friday, January 9
Alfalfa \$180 per ton, Timothy \$65-80 per ton; Mixed \$70-80 per ton; Straw \$57 per ton

Regional Hay

Friday, January 9
Report supplied by PDA
(All hay No. 2 and better, prices paid by the dealers at the farm and per ton)
Hay and Straw steady to strong
Alfalfa 80 00-100, few to 110.00; Mixed Hay 60.00-85 00, Timothy Hay 55.00-70, few to 80 00, Straw 45 00-60 00, Mulch 25 00-40 00

Green Dragon Hay

Ephrata, Pa.
Friday, January 9
Report supplied by PDA
95 Loads Hay and 31 Loads Straw.
Alfalfa 104 00-166, mostly 117 00-146.00, Mixed hay 69 00-122, individual 132 00, Timothy hay 70 00-107 00, Clover, few 80 00-101 00, Orchard Grass, few 65.00-96 00, Ear Corn, 5 loads 117 00-140 00, Corn Fodder, individual 49 00, Oats, individual 2 90 per bushel, Straw 53 00-67 00

Lebanon Valley Auction

Fredericksburg, Pa.
Tuesday, January 13
Report supplied by PDA
CATTLE 160. Compared with last Tuesday's market, slaughter cows 25 cents to 75 cents higher. Choice No 2-4 1000-1485 lbs. slaughter steers 65 25-67 85, Good 63.10-66.00, few Good & Choice holsteins 61 00-63.50, Standard 58 00-62.25, two Utility 54 50 and 55.50. Choice No. 2-4 900-1230 lbs. slaughter heifers 61 50-63 80, one 65.10, few High Choice & Prime No 4-5 59.25-63.00, few Standard 45 00-54.25. Utility & Commercial slaughter cows 44.50-48.75, few 50.25, Cutters 43.00-45.00, few 47.00, Canner & Low Cutter 38.75-43.25, Shells down to 26.50. Two Good slaughter bullocks 60 50, few Standard 51.75-55.25 Few Yield Grade #1 1320-1710 lbs slaughter bulls 58.75-64.25

CALVES 202 Vealers grading Standard & Good mostly steady Few Choice vealers 95.00-101.00, few Good 73.00-86 00, Standard & Good 90-120 lbs. 60.00-75.00, 65-90 lbs. 57 00-62 50, Utility 50-100 lbs. 42.00-57.00. Farm calves, holstein bulls 80-125 lbs 72.00-106 00, mostly 90.00-100 00, holstein heifers 85-140 lbs 92 00-130.00, few to 160.00

HOGS 206. Barrows & gilts 50 cents to \$1 lower US No. 1-2 200-265 lbs. barrows & gilts 45 00-45 75, few lots 45 85-49 50, No. 1-3 200-250 lbs 44 75-45 10, No 2-3 215-270 lbs. 44 00-44 85 Sows 75 cents to \$1 25 higher. US No 1-3 325-550 lbs. sows 38.75-40 75, No. 2-3 255-505 lbs. 30 50-39 25, Utility 190-290 lbs 22 00-30.50. Few Boars 32 00-34 00

FEEDER PIGS 52 US No. 1-3 25-40 lbs. feeder pigs 46 00-49.00 cwt., No. 1-3 70-110 lbs 26 00-37.00 cwt
SHEEP 4 One Choice wooled slaughter lamb at 56.00. Few Slaughter sheep 21 00-25.00.

Hunter's Auction

Monday, January 12
Rising Sun, Md.
Report supplied by auction
COWS High Choice to Prime 46 75-48 00, Good to Standard 45 50-46.25, Utility 43 00-44.75; Cutters 41 50-43 00, Canners 40.25-44 00.
CALVES. Prime 200-290 lbs 78.00-89 00, High to Choice 140-180 lbs. 80 00-86 00, Good to Choice 120-140 lbs 75 00-91 00, Standard to Good 90-115 lbs 55 00-72 00, few 80 00-83.00, Utility 75-85 lbs. 40.00-62.00, Low Utility 65-75 lbs 32.00-51.00
FEEDER PIGS 20-25 lbs \$6 to \$12 by hd , 35-40 lbs \$18 to \$24 by hd
HOGS 180-210 lbs 40 00-42 00
SOWS 33 00-37 00

Middleburg Auction

Middleburg, Pa.
Tuesday, January 13
Report supplied by PDA
CATTLE 166. Compared with last Tuesday's market, slaughter cows \$1 to \$2 50 lower. Few Choice No 2-4 950-1250 lbs. slaughter steers 61.60-66.25, few Good 59 85-63.25, few Standard 57 10-60.50. Few Choice slaughter heifers 63.00-64.00. Utility & Commercial slaughter cows 42.50-45 75, Cutters 41 00-44.00, few Canner & Low Cutter 37.60-40 85, Shells down to 28.75 Choice slaughter bullocks 63 60-67.60, one at 68 60, Good 59 00-63 00. Yield Grade #1 slaughter bulls 1200-2300 lbs. 52.00-60.10.

CALVES 157 Choice vealers 94 00-110.00, few Good 68.00-90.00, Standard & Good 70-95 lbs 58.50-63.00 Farm calves, holstein bulls 85-125 lbs 65.00-100.00, mostly 75.00-90.00, holstein heifers 85-130 lbs 80 00-130 00.

HOGS 707. (Monday, January 12, 1981) Barrows & gilts \$1.75 to \$2.25 lower US No. 1-2 210-235 lbs barrows & gilts 44.00-45 35, No. 1-3 190-250 lbs 43 00-44 00, No 2-3 190-270 lbs 41.00-43.00. US No. 1-3 250-550 lbs. sows 38.75-41 50, No. 2-3 300-500 lbs. 33 00-38.50. Boars 30.00-33 75. (TUESDAY, JANUARY 13, 1981 HEADAGE 103) US No 1-2 200-235 lbs. barrows & gilts 43.75-45.00

FEEDER PIGS 227 US No 1-3 15-20 lbs feeder pigs 6.00-10.00 per head, No. 1-3 20-35 lbs. 8.50-16.50, No. 1-3 35-50 lbs 16.00-26.50, few lots 60-75 lbs 28.00-34.00 per head.
SHEEP 3. One Choice 100 lbs wooled slaughter lamb at 54.00

Martinsburg Auction

Martinsburg, Pa.
Monday, January 12
Report supplied by auction
CATTLE 152. Choice slaughter steers 63.00-65.50, Good 58 00-63, Standard 55.00-58, Utility 48.00-55.00 Good slaughter heifers 60.00-62.50, Standard 55.00-58, Utility 43 00-50 00 Utility & Commercial slaughter cows 46.00-50 00, Cutters 43 00-46, Canner and Low Cutters 40 00-43, Shells down to 35 00 Good slaughter bullocks 55.00-58, Standard 54 00-57, Utility 48 00-52 00 Yield

Grade #1, slaughter bulls 55 00-58, #2, 50 00-55 00
CALVES 316 Choice vealers 90.00-106, Good 90 00-95, Standard and Good 90-110 lbs 65 00-70, 70-90 lbs 55 00-60, Utility 55-100 lbs 50 00-58 00

FARM CALVES. Hol Bulls 90-120 lbs. 95.00-110, Hol Heifers 85-130 lbs 90 00-160.00

HOGS 254 US No 1-2 2-240 lbs. barrows and gilts 44 00-46, No. 1-3 2-250 lbs. 44.00-45, No 2-3 260-270 lbs 41.00-43, No. 1-3 130-185 lbs 30 00-41 00 US No 1-3 3-500 lbs sows 40.00-42, No 2-3 3-650 lbs. 35 00-40 00 Boars 31 00-38.00

FEEDER PIGS 143 US No. 1-3 20-35 lbs feeder pigs 8.50-16.50 per head, No. 1-3 35-50 lbs. 16.50-27 00 per head
SHEEP 0 NO SALES ON OFFER.

Four States Livestock

Hagerstown, Md.
Wednesday, January 7
Report supplied by auction
SLAUGHTER Fed Steers steady. Choice 61.00-63 50; Good 56.00-60.00, Medium 55 00 Down Heifers Choice 59 00-62.00; Good 52.00-58 00, Medium 51.00 Down. Cows Steady to \$1 00 higher High Yield 46 00-47 75; Average 43.00-45.00, Big Middle 38 00-42 00, Fatty Herf 35 00-38.00; Shelly 39 00 Down. Fat Bulls Individual 65 60, Good 55 00-57 25; Medium 50 00-54.00 Veal Calves Heavy Cfs Higher Lights Cfs. Lower Choice 101 00-109 50, Good 90 00-100.00, Medium 75 00-89 00; Farm Hfirs. to 110.00; Farm Bulls to 108.00, Light & Weak 57.00 Down Lambs \$1.00 higher Choice 57.00-60 00, Good 52.00-56 00, Medium 51.00 Down
STOCKER Steers 300-550 lbs. Very active, \$2.00 higher Choice 68.00-72 00, Good 62.00-67.00; Medium 56 00-61 00; Culls 55.00 Down Steers 600-850 lbs. Choice 63.00-65 00, Good 58.00-62.00, Medium 57.00 Down Heifers (All Weights) Choice 54 00-58.50; Good 49.00-53.00, Medium 48.00 Down. Bulls Choice 60.00-65.00, Good 55 00-59 00, Medium 54 00 Down. Pigs, Hd Large Run, \$1.00 higher. 20-30 lbs. 8 00-18.00, 40-60 lbs 19.00-26.00 Shoats by Lb to 35 50 Slaughter Hogs \$1 50 higher 200-230 lbs 44 00-45.10, 240-260 lbs. 42.00-44.00, 270-300 lbs. 40.00-46 00. Sows 350-600 lbs 35 00-40.50, Thin Sows 30.00-34.00.

Dewart Auction

Dewart, Pa.
Report supplied by PDA
CATTLE 149 Compared with last Monday's market, slaughter cows \$2-\$3 lower. Few Choice 2-4, 1000-1350 lbs slaughter steers 62.00-67, few Good 61 75-62, few Standard 54 00-58 00 Few Choice slaughter heifers 59.25-62.00. Utility and Commercial slaughter cows 42 00-47.50, one 49 25, Cutters 42.00-45 25, Canner & Low Cutters 36.50-41 00 Individual Good slaughter bullock at 61.25. Yield Grade No 1, 9-1790 lbs. slaughter bulls 45 00-56.75, one at 58 35 Few Large Frame #2, 7-850 lbs feeder steers 47 50-57.00.

CALVES 185. Bulk of supply returned to farm. Few Good to Low Choice vealers 80 00-92, Standard and Good 70-95 lbs 62 00-69 00 Farm Calves. Hol. Bulls 80-125 lbs 65.00-94; Hol Heifers (few) 90-130 lbs 80.00-130 00.

HOGS 495 Barrows and gilts about steady. US No 1-2 2-230 lbs barrows and gilts 45.60-46 10, lot 47 00, No 1-3 2-250 lbs 44 50-45 60, few lots No 2-3 240-250 lbs 43 60-43.90, No 1-3 175-195 lbs. 32 00-43 75 US No. 1-3 350-625 lbs sows 38.00-40 50 Boars 32 00-35 00

FEEDER PIGS 149 US No 1-3 20-35 lbs feeder pigs 10.00-14 00 per head, No 1-3 40-65 lbs 16 00-23.00 per head
SHEEP 9 Few Choice 70-100 lbs wooled slaughter lambs 56 00-57 60

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, January 10
Report supplied by auction
STOCKER, FEEDER, AND SLAUGHTER CATTLE. Good Light Steer Calves 65.00-70 50, Medium 60.00-65 00, Plain 59.75 & down, Good Heavy Steers 65.00-71.00, Medium 60 00-64.75, Plain 59.00 & down, Holstein Steers 47.50-54 25, Good Light Heifer Calves 55 00-60 00, Medium 49 75-54.00, Plain 49.00 & down, Good Heavy Heifers 48 00-53 25, Medium 43 00-47 75, Plain 42 75 & down, Slaughter Cows 41 00-46 25;

Utilities 37 00-40.75, Canners & Cutters 36.75 & down, Milk & Stock Cows 475.00 & down, Stock Bulls 33.50-56 75, Slaughter Bulls 56.50 & down

CALVES. Veal Calves 89.00 and down, Baby Calves 70 00 & down

SHEEP & LAMBS Choice Blue O 58.25; Good Red O 49.50; Feeder Lambs 48 00-53.00; Slaughter Ewes 7 00-21.75.

HOGS. Top 44 25; Heavy 41 00; Medium 38.50; Light 33.00, Sows 44 50 & down, Boars 29.25-33 50; Butcher Hogs 35.00-41 00.

Valley Livestock

Valley Stockyards
Athens, Pa.

Monday, January 12
Report supplied by auction
Reported receipts of 136 cows, 21 bulls, 400 calves, 10 heifers, 1 steer, 90 hogs, 12 lambs, 6 sheep. Cattle market reported easier, calf market reported easier.

Holstein Heifer Calves to 130 00; Veal Calves to 83 00, Bobs, 90 to 110 lbs 60 00-80 00, few to 100.00; Bobs, 80 and down lbs. 50.00-60 00, Grassers & Feeders 40 00-63 00, Lambs 50.00-58 50, Sheep 13.00-25.00; Hogs, 200-250 lbs. 41 00-46 00, Sows 34 00-38.00, Boars 30 00-36 00; Pigs 5.00-27.50, Heifers 46.00-51 00; Steers 45 00-50.00, Steers, feeder 48.00-63.00, Bulls 46.00-54 50, Cows, utility 45 00-47 00, Cows, fat 40 00-44 00, Cows, medium 36 00-41.00, Cows, poor or small 32.00-36 00, Horses small to 185 00, Ponies 40.00-100 00, Goats 5 00-40.00.



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Sale to start promptly at 1:00
Every 4 weeks

Located 18 miles south of Lancaster, PA, 6 miles south of Quarryville, take Rt. 272 to Little Britian, turn north, follow Little Britian Rd to Jackson Rd. 2nd farm, OR Take Rt. 222 out of Quarryville to Cedar Hill Rd to Little Britian Rd. to Jackson Rd Watch for sale arrows.

50 to 60 Head
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Due to farrow 3 days to 4 weeks after sale date Now everything vaccinated for both Lepto & Erysipelas, wormed and sprayed for lice

Local trucker available
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JOHN B. STOLTZFUS

Abe Diffenbach
Auctioneer

NEXT SALE DATE - FRIDAY, FEB 20

OPENING OF HAY, STRAW, GRAIN FIREWOOD & POSTS SALE

WED., JAN. 21, 1981-1 P.M.

Thomasville Livestock Market, Inc. along Rt. 30, 6 mi. West of York.

LIVESTOCK SALE every Wed. at 6:30 P.M.

Order of Sale: Poultry, Rabbits, Eggs, Veal, Calves, Pigs & Shoats, Stock Cattle, Sheep, Goats, Butcher Cattle, Cows, Heifers, Steers, Hogs, Sows & Boars
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JAN. 19-25, 1981

Waltzing skaters, cocoa later.

Eclipse of the full moon Jan. 20 begins at 12:36 AM EST and ends at 5:04 AM EST and will be visible all over North America. Racoon mate now. Average length of days for the week, 9 hours, 40 minutes. USS Pueblo captured by North Korea Jan. 23, 1968. First beer sold in cans in Richmond, Va., Jan. 24, 1935. A countryman between two lawyers is like a fish between two cats.



Ask the Old Farmer: I have a family history that reveals that a blacksmith ancestor settled in New Jersey and recorded his earmark March 25, 1707. It goes on to say that his son also "recorded his earmark 17 May 1725 in the same county." What is an earmark? J.C. Madison, N.J.

A form of branding livestock, especially sheep, that came over from England with the pioneers. A man's earmark was recorded, same as a land deed. Nobody could copy it and it usually descended from father to son.

Home Hints: Iron-on mending tapes are wonderful for labeling children's clothes.

OLD FARMER'S WEATHER FORECASTS

New England: Possible flurries beginning of week, then sunny and very cold midweek through weekend.

Greater New York-New Jersey: Clearing, cold nights, then light snow middle of week, week's end is clear and very cold.

Middle Atlantic Coastal: Cloudy and cold first of week with possible flurries, midweek brings snowstorm, cold continuing weekend.

Piedmont & Southeast Coastal: Partly cloudy and warming to start, with showers southwest, midweek mild, then cold snap, showers, flurries weekend.

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Lancaster Weekly

(Continued from Page A2)

60.50-62.00; Yield Grade 2 950-1350 lbs. 52.50-57.00.

VEALERS: Steady to 3.00 lower, some sales high Good and low Choice 60-100 lbs. 8.00 lower. Vealers Prime 265-370 lbs. 104.00-110.00, couple 114.00-117.00; Choice 140-320 lbs. 90.00-100.00, few 100.00-107.00; high Good and low Choice 120-280 lbs. 70.00-90.00, 85-115 lbs. 57.00-63.00, few 105-115 lbs. 63.00-70.00, 60-85 lbs. 49.50-58.00.

SLAUGHTER CALVES: Good and Choice 280-400 lbs. 55.00-62.00, few 62.00-68.00.

RETURNED TO FARM: 100-125 lbs. holstein heifers 90.00-100.00, few 100.00-110.00, bulk 85-100 lbs. 70.00-90.00; bulk 85-115 lbs. holstein bulls 64.00-95.00, 150 head 100-125 lbs. 102.00-108.00.

Weekly Summary

Friday, January 16
Report supplied by PDA

CATTLE: 4846. Compared with 5151 head last week, and 4958 head a year ago. Compared with last week's market. Slaughter steers & heifers steady to 1.50 lower, SI. cows .50-1.00 lower, SI. bullocks steady to 2.00 higher; SI. bulls steady to 1.00 lower. SI. steers. High Choice & Prime No. 3-4, 66.25-67.75; Choice No. 2-4, 64.75-69.75; Good 59.00-65.50; Standard 54.00-59.00. SI. heifers: Choice 61.00-65.50; Good 58.00-62.00; few Standard 52.00-58.00. SI. cows: Utility & Commercial 44.50-48.25, with few to 50.50; Cutters 42.00-45.50; Canner & L. Cutter 38.00-43.00; Shells down to 26.50. SI. bullocks: Choice 63.00-67.60; Good 60.00-63.00; few Standard 54.00-57.50. SI. bulls: Yield Grade No. 1, 1000-2200 lbs

55.00-61.00; Yield Grade No 2, 900-1400 lbs. 50.00-57.00.

CALVES: 3165. Compared with 3979 head last week and 3172 head a year ago. Vealers steady to 5.00 lower. Few Prime 104.00-110.00; Choice 95.00-105.00; Good 78.00-95.00; Standard & Good 90-120 lbs. 60.00-70.00; 65-90 lbs. 50.00-62.00; Utility 50-110 lbs. 45.00-58.00.

FARM CALVES: Hol. Bulls 90-130 lbs. 65.00-110.00, mostly 75.00-100.00; Hol. Heifers 85-150 lbs. 75.00-160.00, mostly 90.00-130.00.

HOGS: 7096. Compared with 6892 head last week and 7113 head a year ago. Barrows and gilts 1.00-2.00 lower. US No. 1-2 200-245 lbs. 44.00-46.00, with few to 48.00; No. 1-3 200-250 lbs. 43.00-45.00, No. 2-3 190-265 lbs. 41.00-43.00, No. 1-3 140-190 lbs. 34.00-42.00. Sows unevenly steady. US No. 1-3 300-585 lbs. 37.00-42.00, with few to 44.00, No. 2-3 300-650 lbs. 33.00-38.00. Boars 28.00-35.00.

FEEDER PIGS: 1705. Compared with 1531 head last week and 1592 head a year ago. Steady to 3.00 lower. US No. 1-3 20-35 lbs. 8.50-16.50 per head; No. 1-3 35-50 lbs. 16.00-25.00; No. 1-3 50-95 lbs. 26.50-34.00; Utility 20-40 lbs. 5.50-12.00.

GRADED FEEDER PIGS: 2352. Compared with 2719 head last week and 2390 head a year ago. All sales by CWT Feeder Pigs mostly 3.00-8.00 lower although some US 1-2 strong to 11.00 higher. US No. 1-2 30-40 lbs. 46.00-65.50, 40-50 lbs. 53.00-78.50, 50-60 lbs. 53.00-68.00, 60-80 lbs. 41.00-53.50; US No. 2-3 25-40 lbs. 39.00-49.00; 40-60 lbs. 38.00-52.00, 60-95 lbs. 31.00-39.00.

SHEEP: 472. Compared with 506 head last week and 362 head a year ago. Woolled sl. lambs steady to 3.00 lower. Choice 65-110 lbs. 54.00-60.50 with few to 71.00, Good 55-100 lbs. 47.00-58.00. SI. ewes. 15.00-34.00.

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Wednesday, January 14
Report supplied by PDA

CATTLE: 292. Compared with last Wednesday's market. Slaughter steers steady to strong, SI cows strong to 2.00 higher. SI steers Choice 1000-1350 lbs. 65.00-66.25; few 68.00; Good 61.75-65.60; Standard 57.00-62.00; Utility 54.00-56.85. SI heifers choice 930-1170 lbs. 61.10-65.35; Good at 60.00, few Standard 50.00-53.50. SI cows Utility & Commercial 46.50-48.60, few to 50.00; Cutters 44.50-47.75; few Canner & L. Cutter 40.00-43.25; Shells down to 35.00. SI bullocks; Good 60.00-64.25 with one at 64.75; few Standard 55.75-57.50. SI bulls. Yield Grade No. 1, 1250-2110 lbs. 56.25-61.00 with few to 63.75; few Yield Grade No. 2, 800-1300 lbs. 48.50-55.60.

FEEDER CATTLE: Steers Large Frame No. 2 500-1100 lbs. 47.00-53.25; one lot of Medium Frame No. 2, 505 lbs at 64.00. Bulls few Large Frame No. 1, 560-700 lbs. 50.50-54.25, Medium No. 1, 385-900 lbs. 45.50-52.25.

CALVES: 170. Vealers grading Standard & Low Good Steady. Choice 92.00-97.50; few Good 80.00-91.50. few Standard & Good 110-130 lbs. 70.00-76.00; 90-110 lbs. 60.00-65.00; 70-85 lbs. 50.00-61.00; Utility 60-105 lbs. 40.00-51.00.

FARM CALVES: Hol. Bulls 90-140 lbs. 71.00-110.00, mostly 90.00-107.00. few Hol. Heifers 100-110 lbs. 76.00-91.00.

HOGS: 447. Barrows and gilts 3.50-4.00 lower. US No. 1-2 200-235 lbs. 43.75-44.25 with few to 45.10, No. 1-3 195-265 lbs. 43.00-44.00. few down to 41.00, few No. 2-3 265-285 lbs. 40.50-41.50, few No. 1-3 175-185 lbs. 32.00-38.75; Sows 1.00-2.00 lower. US No. 1-3 300-550 lbs. 38.00-42.25, few to 42.75; Utility 250-435 lbs. 30.00-38.00. Boars 31.50-32.50.

FEEDER PIGS: 218. US No. 1-3 25-60 lbs. 39.00-47.00 per head; No. 1-3 70-110 lbs. 34.00-38.00; few Utility 30-45 lbs. 35.00-37.00.

SHEEP: 11. few choice 80-120 lbs. 58.50-60.00 with one at 66.00. few SI ewes 15.00-29.00.

GOATS: 17. 37.00-59.00 per head.

Belleville Auction

Wednesday, January 14
Report supplied by PDA

CATTLE: 105. Compared with last Wednesday's market. SI. cows 1.50 higher. SI steers one Choice at 62.85; few Standard 52.00-57.00. SI heifers one Good 58.00. SI cows: Utility & Commercial 42.50-46.00, couple 47.85. Cutters 41.50-44.75; Canner & L. Cutter 37.50-41.50. SI bulls. Yield grade No. 1, 950-1900 lbs. 45.10-56.00 with one at 59.60.

CALVES: 143. couple Choice 94.50-95.50; few Good 72.00-80.00, Standard & Good 70-100 lbs. 53.00-61.00.

FARM CALVES: Hol. Bulls 85-130 lbs. 70.00-108.00. **HOGS:** 362. Barrows and gilts 1.75-2.25 lower. US No. 1-2 200-245 lbs. 44.10-44.85, one lot at 45.00. No. 1-3 200-

250 lbs. 42.75-44.25; Lights No. 1-3 170-180 lbs. 33.00-36.00. Sows US No. 1-3 350-650 lbs. 37.00-41.00, couple 41.75, few No. 2-3 300-600 lbs. 33.75-36.00. Boars 28.00-33.25.

FEEDER PIGS: 486. US No. 1-3 20-35 lbs. 10.00-21.00 per head; No. 1-3 35-50 lbs. 16.00-25.00; No. 1-3 60-75 lbs. 26.50-32.00; Utility 20-40 lbs. 6.50-12.00.

SHEEP: 34. Choice 80-105 lbs. 54.00-58.00; few Good 70-100 lbs. 49.50-51.00; few Utility 60-80 lbs. 44.00-49.00.

HOLSTEIN DAIRY COWS: 670.00-1150.00.

New Holland Horse

Friday, January 9

New Holland Sales Stables: Report supplied by auction. Reported receipts of 325 head of horses, mules, and ponies. Market lower.

Load of Iowa draft horses 1450-1925 pairs. Load of Iowa draft horses 875-1125 singles. Load of Michigan draft horses 2200-3425 pairs. Load of Michigan draft horses 825-1400 singles. Load of Tennessee draft 1775-3500 pairs. Load of Tennessee draft 925-1375 singles. Load of Canada draft 1175-2000 singles. Load of Virginia draft 825-1275, 1950-2225 pairs.

Mules 1850-2000 pairs; Mules 1200-2000 pair, 675-1650 singles.

Monday, January 12

Report receipts of 241 head of horses, mules and ponies. Market lower.

Better horses 550-830; Driving horses local driving 400-750; Riding horses 375-500; Lightweight 375-500; Heavyweight 550-750; Colts 15-40; Geldings 45-100; Larger ponies 150-280; More Ponies 45-100.

Tested hog sale to run Tuesday

WEST FRIENDSHIP, Md.

— Seventy pigs fed the same measured daily rations since last September will be judged in the show ring next Tuesday, January 20, to determine which ones gained weight better and faster.

The judging in the Eastern National Spring Hog Show will be held at the stockyards in West Friendship, Md., beginning at 12.00 Noon.

The pigs each weighed

between 40 and 60 pounds when they were taken to a Carroll County farm on September 28. Some weigh as much as 265 pounds today.

All were given the same amount of feed each day in a program designed to test their genetic ability to grow.

The animals were entered in the controlled test by 4-H Club and Future Farmers of America boys and girls as well as adult hog breeders from four states.

Following the live judging, which will be done by Dave Kilmer, of Monticello, Indiana, the 70 hogs will be taken to the Esskay meat-packing plant in Baltimore where they will be carcass evaluated by professors from the Department of Animal Science, University of Maryland.

Cash prizes and ribbons will be awarded in both the live and carcass judging contests.

Ice strength depends on kind, thickness

NORRISTOWN — Farm ponds are a tempting site this time of the year for skating and recreation.

They are particularly inviting because they are close to home and can be reached with little or no use of gasoline. The thickness of the ice is not always an accurate measure of its strength, cautions Paul Reber, Montgomery County Agent.

Slush ice, for example, is about half as strong as clear, blue ice. New ice is stronger than old ice, and ice formed by direct freezing or pond water is stronger than that formed from melting snow, explains Cardenuto.

Generally two inches of ice

will support one man on foot. Three inches will support a group of people single file, and seven to eight inches are required to support a car, says Reber.

Exercise caution with ice covering spring-fed bodies of water, or that on streams with fast-moving current.

Thickness of ice on these may vary considerably.

Many farm ponds will be providing excellent ice skating, but always make a test of ice thickness and other safety factors.

Keep a straight ladder or coil or rope handy for rescue purposes.

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Craftsmen awarded at Farm Show

FARM SHOW — Craftsmen and craftswomen from all over Pennsylvania had a chance to participate in the Farm Show too this year.

The work which ranged

from traditional to folk crafts, was judged Saturday afternoon and was on display for the entire week.

This year there were 29 classes with needlecrafts

and rugs being amongst the favorites. Others, such as cornhusk characters, Mexican weaving and batik had only a few entries, but still were admired by thousands of onlookers.

The winners and their classes follow:

- Quilts**
1 Betty Berkstresser Harrisonville 2 Gert Lefingwell Girard 3 Kathleen Peiffer Lebanon 4 Mrs Doris Leas East Berlin 5 Mrs Linda Diller Gap
- Folk Art**
1 Mrs Jackie Everett Millintown 2 Verna Covington Muncy Valley 3 Mrs

- Kathryn E Johnson 4 John Everett Millintown 5 Sharon Raub Edinburg

Needlecraft

- 1 Marcia Kile Biglerville 2 Mary Alice Tyock 3 Eunice Fredrick Sugarloaf 4 Donna Morgan Kingston 5 Mrs Sara Reynolds Mechanicsburg

Crafts from Natural Materials

- 1 Mary C Winsheimer Pine Grove 2 Sandra Murray Pottsville 3 Cathrine Kieffer Hershey 4 Mrs Kathryn E Johnson Easton 5 Theresa Hergenber New Albany

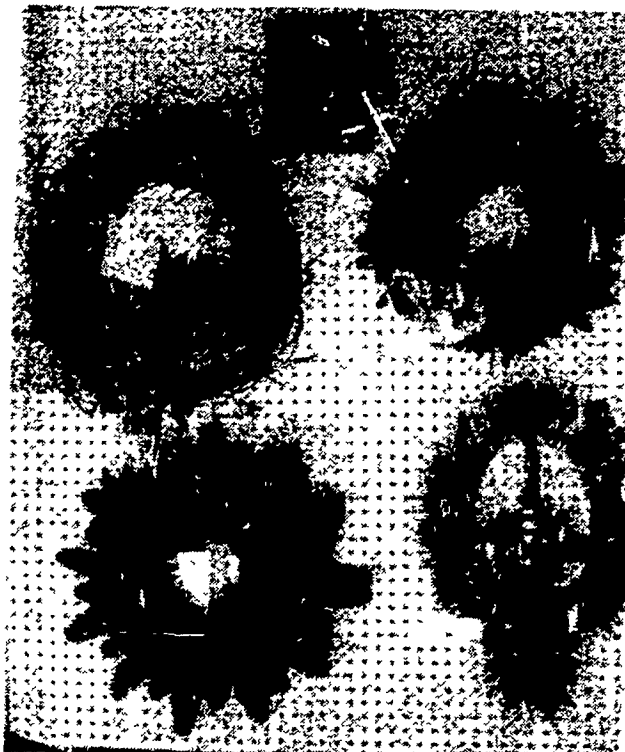
Needlework Accessories

Crocheted

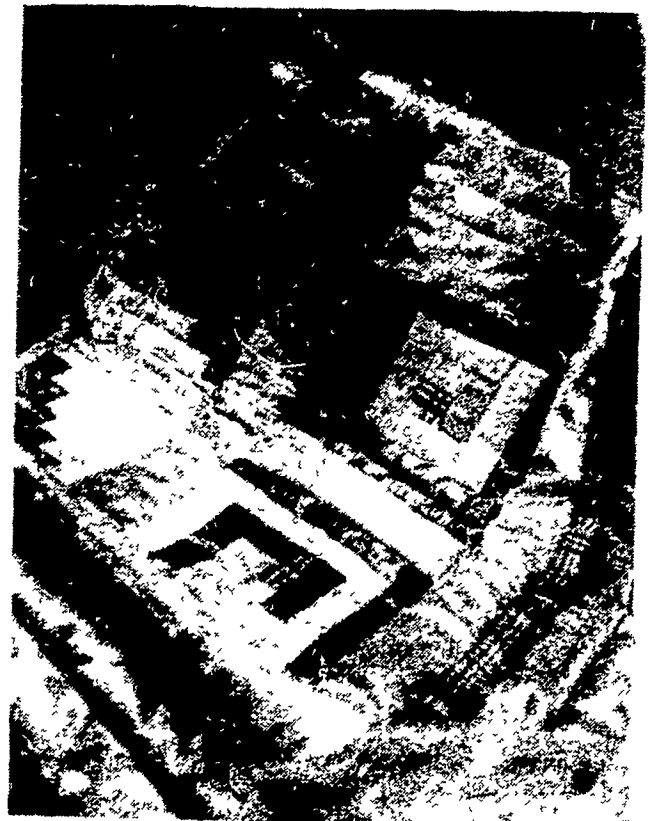
- 1 Mrs Carl Deitrich Bellefonte 2 Mary Harshbarger Camp Hill 3 Nancy K Hodge New Holland 4 Mrs Robert R Balsbaugh Myerstown 5 Edna Mae Hahn Stoystown



Corn husk is for recycling into flower arrangements. That use of the crop by-product earned Melissa Weaver, Jonestown R3, Lebanon County, a first place in 4-H crafts.



Entries in the open class crafts included the four door decorations. Unique were the upper left design, woven from wheat straw, and the wreath of dried grape vines, at lower right.



Always wondering what to do with those Farm Show ribbons? Design them into a quilt, like this one exhibited by Joan Watt, Corsica R1, Jefferson County.

Knitted

- 1 Hilda J Kirwan Camp Hill 2 Louise Stiglitz Franklin 3 Mrs Robert R Balsbaugh Myerstown 4 Sarah Stein Harrisburg

Harness Loom Weaving

- 1 Mrs Louise Mower Chambersburg 2 Judy D Mower Chambersburg 3 Mary Frances Watkins Oberlin 4 Jean Kimmel Somerset 5 Dorothy Reed Bedford

Braded Rugs

- 1 Linda Garber Mt Joy 2 Mrs Tom Denlinger Gap 3 Ruth Hyatt Ronks 4 Trudy E Johnston Lock Haven 5 Jean Lewis Hershey

Hooked Rugs

- 1 Mrs Lester Clogett Gettysburg 2 Hazel E Angle Greencastle 3 Blanche Landis Friedenos 4 Eunice Frederick Sugarloaf 5 Mrs John Wyckoff Gettysburg

Creative Fabrics and Fibers

- (Quilted Crafts) 1 Lois Fisher Lake City 2 Doris Misselhorn Lancaster 3 Patty Mandes Nazareth 4 Jane L Alexander Lebanon 5 Bertie Price Harrisonville

Creative Fabrics and Fibers

- (Weaver Controlled Crafts) 1 Cheryl Mampe Bendersville 2 Dorothy Reed Bedford 3 Barbara J Mellott Warfordsburg 4 Nadine Stock New Oxford 5 Mrs Mae Burkett Martinsburg

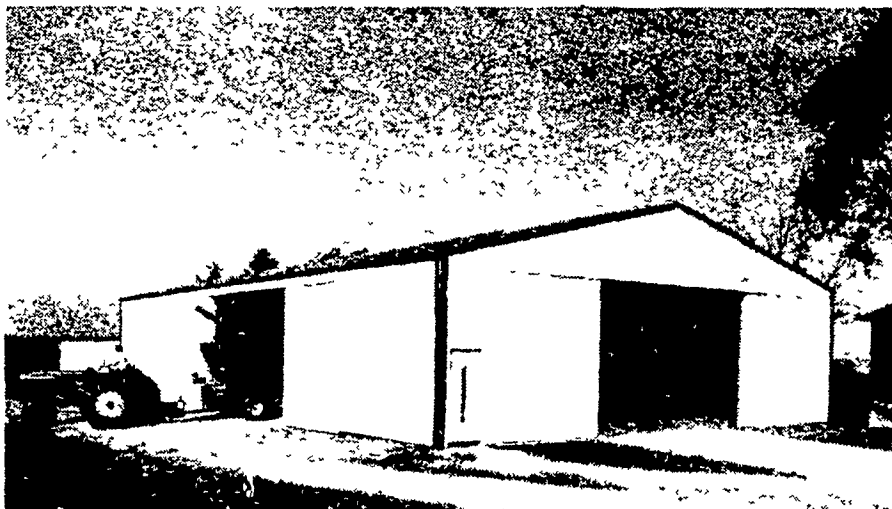
Creative Fabrics and Fibers

- (Latch-Hook Crafts) 1 Cynthia Brubaker Hershey 2 Beth Whitman Mechanicsburg 3 Sally M Focht Leesport 4 Carolyn Musick Latrobe 5 Debbie Leader Harrisburg

(Turn to Page A32)

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BY CURT HARLER, EDITOR



Lancaster Farming says...

Reflections on 1981 Farm Show

As Friday afternoon draws on, reflections from the 1981 Farm Show flash by like the colors in a kaleidoscope.

All things considered, the Show was one of the most successful in recent years.

But through the seven days of exhibiting, Saturday through Friday, a number of problems showed up. We feel some of them could be corrected.

Disqualifications always mean disappointment. This year there seemed to be a larger than usual number of animals who did not meet standards.

At least three steers were disqualified from the junior beef judging because they exceeded the 1350 pound weight limit. Keeping some of the modern crosses below that weight is difficult, especially when an exhibitor wants to put finish on the animal.

The question here is whether the

breeders are exhibiting thrifty animals which reach market weight quickly and economically.

Several junior hog entries were sent back because they lacked pseudorabies blood test certificates. We applaud the judges' decision here. After all, there almost was no hog show because of a pseudorabies scare.

One young woman was eliminated from the beef showmanship competition because she did not show her own beef animal (she would have been the grand champ).

A top Hereford exhibitor was disqualified because the cattle lacked ear tattoos.

All the incidents were unfortunate and should show future exhibitors the need to read the Show rulebook and comply with it. If the rules are felt to be too strict, take action to change them.

Why were the tie-outs for cattle put up next to the railroad track so only one side could be used? Despite this

inefficiency, it was nice to have them closer to the barn, more convenient for the cattlemen.

Sheep and hog exhibitors were at it again.

The fight continues about wool clippings down drains, clogging the outlets, and forcing overflow water into hog pens.

There are just two wash pens for both hogs and sheep. The word's out that the one pen, with an elevated pipe, will ruin any unsuspecting bred gilt who is washed there.

Cherry bombs and cup-popping remain safety hazards. Although the incidence of trouble seems to be decreasing, the Clydesdale show was marred by several loud noises.

There's another safety hazard, too. This one shows up in the ring.

We question how some of the toddlers—and they're hardly more than that—can be expected to survive in the showmanship contests.

It's cutesy to send pre-schoolers

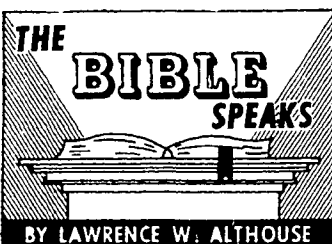
into the ring, and the judge is certain to be impressed with the size contrast between child and animal, but even a modest size hog can sent a 200-pound farmer flying. What chance does a 50 pound child have if blindsided by an uncontrolled animal?

Shouldn't there be a downside age limit on exhibitors in the Open Show ring? In 4-H competition, the limit is nine years.

This brings up the point of young 4-H'ers showing heavyweight steers. Are the parents of these youngsters keeping the 4-H method in mind—learning by doing—when they buy these crossbreds that will finish out over 1200 pounds for their 60 pound kids?

A child's bad experience with one of these steers (some are a handful for the parents) could ruin the child's interest in raising a baby beef.

Still, the overall impression of Farm Show 1981 was that of a well-run Show, one for the scrapbook.



MAMMON BY A LANDSLIDE

January 18, 1981

Background Scripture:
Matthew 8 through 10.
Devotional Reading:
Acts 10:34-43.

I write these words just a few days after our national elections. My recollection of

this election campaign is a mental collage of banners, slogans, ecstatic crowds, ubiquitous political commercials, posters, bumper stickers, signs and a seemingly inexhaustible supply of newspaper articles and television reports. According to the experts, this has been the biggest and most expensive campaign ever.

The Plentiful Harvest

I can't help musing over this gigantic expenditure of energy and material wealth to place a single human being into office. The "what ifs" haunt me. What if, that time and space in print and radio/tv had been devoted to

witnessing for Christ? Just once a century, what if...we were to become that excited about the Kingdom of God? What if instead of those interminable political speeches we had given equal time to the words of our Lord? And instead of telling people how to vote, what if we had spent that same time and energy showing people how to live?

Jesus told his disciples, "The harvest is plentiful, but the laborers are few" (9:37). Yes, the plentiful harvest is still before us, and the laborers are still all too "few." But must it be that way? Jesus had only twelve

men and an unnumbered group of women to follow him. Between them they had a hundred posters. But today we have the means—means far beyond anything the original disciples could have imagined. If the laborers are "few," it is not a paucity of numbers, but a poverty of commitment and concern. Mammon and God are still campaigning for our souls and we are still voting for Mammon at the polling place of our priorities and commitment.

He Gave Authority

What I envision with my "what ifs" is not an advertising extravaganza or a public relations blitzkrieg

Nor am I calling for political conventionsize rallies for Christ or daily radio/tv interviews with Christian spokesmen. Least of all am I envisioning an avalanche of posters and pamphlets.

What I look for is the same kind of campaign that Jesus conducted with his constituency when he sent out his twelve disciples into the precincts of the people of Israel. With the exception of proclamation, "The Kingdom of heaven is at hand," (10:7), Jesus gave them no speeches, press releases, or party platforms. What he gave them was the authority to perform compassionate acts—authority

over unclean spirits, to cast them out, and to heal every disease and every infirmity." The charge he gives them is no less than precise: "Heal the sick, raise the dead, cleanse lepers, cast out demons."

Although the election is over, the controversy still rages. Shall Christians carry their religion into their politics. To me, the answer is not "whether" but how we do it. It is one thing to seek power to make people conform to your own ideas and values and something else to carry out Christ's command to render compassionate deeds in the name of the kingdom.



NOW IS THE TIME

By Max Smith, Lancaster County Agricultural Agent
Phone 394-6851

TO PREVENT FIRES... The best way to put out a fire is never to allow it to happen; fire prevention and the removal of potential fire hazards is very much in order. I've noticed the larger

number of home and barn fires in recent weeks due to the extremely cold weather. This means that something was not fire-proof, or some practice was done in the wrong way. Space does not permit listing all of the fire hazards, but folks should make a special effort to prevent a fire. The fire extinguisher is a very useful piece of equipment to put out

a small fire, or try to keep the fire under control until the fire engine arrives. All members of the family should know the location of the extinguisher and know exactly how to operate it. Smoking around the barn or near flammable materials should also be banned.

TO EXERCISE THE EWE FLOCK... Sheep producers are all looking forward to the lambing season; the goal should be the weaning of two lambs per ewe; this would be

a 200 lamb crop in sheep circles. Many shepherds have this goal but few ever achieve it. One of the big management practices is to keep the ewes moving during the cold winter months. This should result in stronger lambs; it will not have any effect on the number of twins that are dropped, but should not only produce stronger lambs, but keep the ewes in a more healthy conditioned. The feeding of hay out in the exercise lot on snow or frozen ground is a good

practice. Don't allow them to be in the shed or barn days at a time during their gestation period.

TO CHANGE WITH MARKET DEMANDS... The farm product that is in the greatest demand and one that will bring the most profitable price is the one to produce. This is not always the highest price on the market but the most profitable price. Some cattle feeders try to top the market when they sell their cattle; this might be an ac-

complishment but many times will cost the feeder money to do so. The same thing could hold true in the dairy business; the herd with the highest amount of milk and fat may not have made their owner the most money. Efficient production is the goal and in order to attain that fact, producers should be well acquainted with what the market wants. In the fat cattle market we have noticed that over-fat,

(Turn to Page A32)

CHRIS CLOVER



Farm Calendar

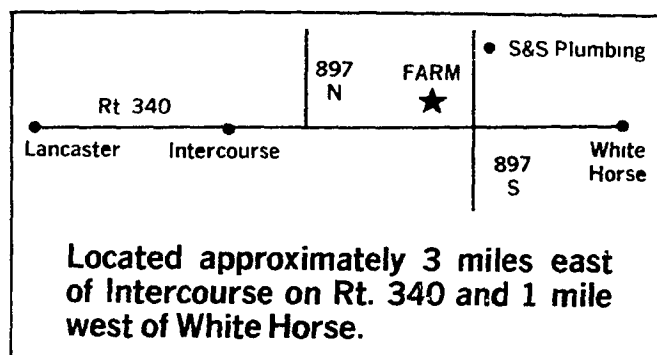
Saturday, January 17
Dairy goat meeting, 9:30-12;
Farm and Home Center.
Chinchilla Fur Producer's
meeting, 7 p.m.; Mon-
gomery County 4-H
Center, Lansdale.
Huntingdon County Holstein
Club annual meeting;
Juniata Valley School,
Alexandria, 7 p.m.
Sunday, January 19
PA Farmer's Union Con-

vention, Holiday Inn,
Grantville, banquet 6:30-
8, continues tomorrow.
Thirteenth annual Sim-
mental Association
Annual meeting, Fair-
mont Hotel, Denver,
Colorado.
Dairy Reproduction
Workshop, 9:30-3, Farm
and Home Center, con-
tinues January 20.
(Turn to Page A31)

OPEN HOUSE And TRUCKLOAD SALE

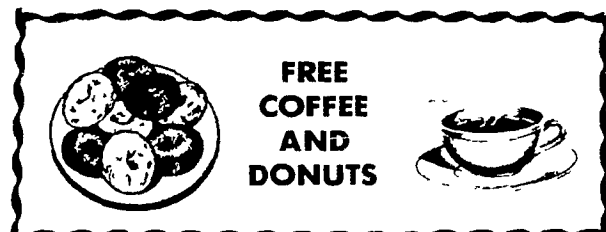
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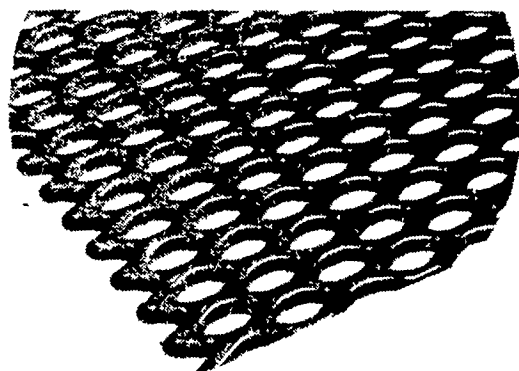
Warm dry easy to clean Tenderfoot eliminates chilling cuts abrasions im proves sanitation promotes udder massage

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PHONE 717-263-9111

Jr. beef champs awarded at Farm Show

FARM SHOW — Lancaster County's Fritz Frey continued his winning streak at this year's Pennsylvania Farm Show by taking the Junior Beef Breeding grand championship with his Angus heifer Twin Oak Rev Barb on Thursday.

The heifer was also grand champion of the Open Angus Show the previous day.

York County's Christine Shive, Seven Valleys, followed Frey in the junior yearling Angus heifer class, and led her prize-winning heifer, BV Pinkie Pride, to the reserve grand championship of the Junior show.

In the Junior Charolais Beef Breeding Show, two sisters from Washington County exhibited the grand and reserve grand females.

Nine-year-old Carla Clutter, of R1 Prosperity, led her junior yearling entry, RCC Ms Polled Star 2832, to the grand championship.

Older sister Crystal Clutter, 11, came in reserve

grand with her summer yearling entry RC Polled Star, tagged grand champion female in the Open Charolais Show the previous day.

In the Hereford competition, ten-year-old John Hausner of Dover, York County, showed the grand champion Junior heifer, SCH Miss Trustee, the first place junior yearling.

Hausner has been showing cattle with his parents, John and Joanne Hausner, owners of JDH Polled Herefords, since he was five-years-old.

According to his mother, John's first time in the show ring was a rewarding experience. He exhibited the grand champion heifer at the York Fair's Open Polled Hereford Show. And at last year's York Fair, his Trustee heifer was tagged reserve grand champion.

This year's Farm Show reserve grand champion female in the Hereford Division went to Robert

Livingston, Dover, York County, with his March heifer, TL Victoria 902. The daughter of RWJ Victor was grand champion at last year's York 4-H Beef Show, Livingston said.

In the Junior Shorthorn Show, Kenianne Sue Rarick's two entries were tagged grand and reserve grand champions.

Grand champion honors went to her senior yearling heifer, DMH Cecilia, while Greenland Va Vic 390 was tagged reserve grand by Judge Doug Parrett of Urbana, Illinois.—SM

Class results are as follows:

ANGUS
Jr Heifer Calf
1 Timothy Kinsley York Co 2
Christine Shive York Co 3 Guy
McKean Mercer Co 4 5 Kirke McKean
Mercer Co
Sr Heifer Calf
1 Ernest R Frey II Lancaster Co 2
Monique R Sweigard Dauphin Co
Summer Yearling Heifer
1 Kirke McKean Mercer Co 2 Cecil
Teets Bedford Co 3 William A Wise
York Co 4 Barbara A Hilly West
moreland Co



John Hausner, 10, received the grand champion's plaque for his Polled Hereford heifer during the Farm Show's Junior Beef Breeding competition held Thursday morning. Mother Joanne is John's coach and biggest fan.



Lancaster County's Fritz Frey exhibited the grand champion Angus heifer in the Junior show.



Robert Livingston, Dover, York County, showed the reserve grand champion Polled Hereford heifer in the Junior breeding competition.

Jr Yearling Heifer
1 Fritz C Frey Lancaster Co 2
Christine Shive York Co 3 Tammy
Eisenhour York Co 4 Christopher York
Co 5 Joanne Rishel York Co
Sr Yearling Heifer
1 Timothy Kinsley York Co 2
Christopher Kinsley York Co 3 Cecil
Teets Bedford Co 4 Kaye D Sweigard
Dauphin Co
Champion Heifer
Fritz Frey Lancaster Co
Res Champion Heifer
Chris Shive York Co
Heifer Bred & Owned
1 Christine Shive York Co 2 Kirke
McKean Mercer Co 3 Tom Kinsley
York Co 4 Guy McKean Mercer Co 5
Chris Kinsley York Co
CHAROLAIS
Summer Yearling Heifer
1 2 Crystal Lynn Clutter Washington
Co
Jr Yearling Heifer
1 Carla Lorraine Clutter Washington
Co 2 Kirk Fisher Berks Co 3 Kent
Fisher Berks Co 4 Steven C Martz
Dauphin Co
Champion Heifer
1 Carla Clutter Washington Co
Reserve Champion Heifer
1 Crystal Clutter Washington Co
HEREFORD
Jr Heifer Calf
1 John P Hausner York Co 2
Jacqueline A Kirschner Washington 3
Robert A Poole Mercer Co 4 John M

McCullough Mercer Co 5 Blake M
McCleary Adams Co
Sr Heifer Calf
1 John P Hausner York Co 2 Blake
M McCleary Adams Co 3 Sherry Poole
Mercer Co
Summer Yearling Heifer
1 John P Hausner York Co 2 Duane
Glessner Franklin Co 3 John A Kir
schner Jr Washington Co
Jr Yearling Heifer
1 John Hausner York Co 2 Robert
Livingston York Co 3 John M Mc
Cullough Mercer Co 4 David Shultz
Cumberland Co
Sr Yearling Heifer
1 David Shultz Cumberland Co
Champion Heifer
1 John Hausner York Co
Res Champion Heifer
1 Robert Livingston York Co
Heifer Bred & Owned
1 Jacqueline A Kirschner Washington
Co 2 3 David Shultz Cumberland Co
SHORTHORN
Jr Yearling Heifer
1 Kenianne Sue Rarick Berks Co
Sr Yearling Heifer
1 Kenianne Sue Rarick Berks Co

FARM FOR RENT NEW YORK STATE

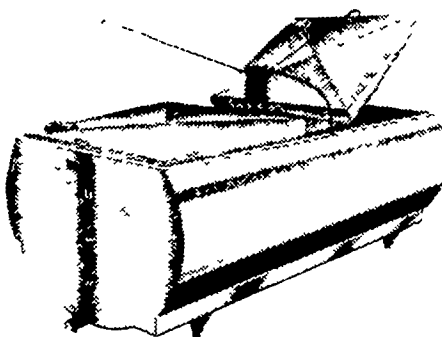
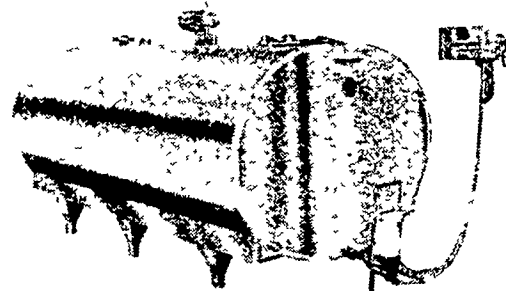
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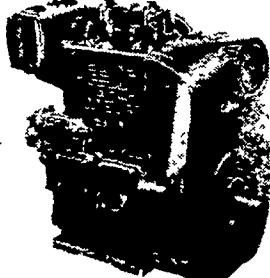
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Vocational horticulture awards announced

FARM SHOW — Seven Lancaster County contenders placed first in the vocational horticulture judging at the Farm Show last Saturday.

Firsts went to Jo Winchell, 613 Burlington Drive for her hanging basket, Teresa Wickenheiser, 237 James Street for her collection of cacti; Colleen Drennon, 435 Brownstown for ferns; Jeanne Faye, Kennedy Lane, Elizabethtown for her terrariums; Sharon Gernert, R4 Manheim for an arrangement of wild flowers; Tracy Beckly, Elizabethtown, for silk corsages; and Terry Boar, Fruitville Pike for fresh flowers bridal bouquet.

Results are as follows:

- Flowering House Plants**
African Violets
1 Kathy Socker Coopersburg 2 Ann Derr Lititz 3 Johanna Graf Warminster
- Was Begonias**
1 Sue Kolly Southampton 2 Tina Griffith Chalfont 3 Patrick Sherman Fayetteville 4 Cindy Convey Warminster 5 Le Anne Casner Newport
- Hanging Baskets**
3 Jo Winchell Lancaster 4 Tammy Minick Lancaster 5 Lori Hess Newport
- Geranium Pelargonium Bedding or Common Any Color**
1 Tina Griffith 2 Cherie Griffith Chalfont 3 Tracy Townsend Lemoyne 4 Cindy Raab Hartsville 5 Johanna Graf Warminster
- Cyclamens**
1 Johanna Graf 2 Branda Kemmick Mt Joy 3 Cindy Raab 4 Marie

- Lawrence Doylestown 5 Sherri Leib Fried Marietta
- Collection of Cacti**
1 Teresa Wickenheiser Willow St
Foliage Plant no container larger than 8
1 Kathy Socker 2 Brenda Kemmick 3 Tracy Stump 4 Nancy Wenditz Mountville

- Ferns**
1 Colleen Drennon Brownstown 2 Caroline McGrath Warrington 3 Cindy Raab 4 Marie Lawrence 5 Tina Shoff Mountville

- Potted Ivy**
1 Laura Martin Enola 2 Sue Kelly 4 Caroline McGrath Warrington
Dish Garder
1 Deb Fleagle Millerstown 2 Tina Greiner Lancaster 3 Judy Nace

- Columbia 4 Jennie Howe Columbia 5 Cathy Heck Elizabethtown
- Terrariums**
1 Jeanne Faye 2 Scott Fowltz Harrisburg 3 Kathy Hedricks Columbia 4 Cheryl Bobey Schnecksville

- ARTISTIC ARRANGEMENTS**
Arrangement of wild flowers
1 Sharon Gernert Manheim 2 Condy Raab Hartsville 3 Bob Sunseri Patton 4 Sue Little Newport

- Arrangement in container using dried and silk materials**
1 Cheryl Bobey 2 Denna Stump Elizabethtown 3 Sonja Mylin Millerstown 4 Sue Klinger Schnecksville 5 Darla Fox New Holland

- Wreaths dried and silk materials**
1 Staci Tolbert Chambersburg 2

- Heidi Fry Chambersburg 3 Chris Trout Millersville 4 Kathy Socker Cooper sburg 5 Brian Horn Rohrerstown
- Mats for wall hanging using dried materials**
1 Brenda Rosenbaum Chambersburg, 2 Beth Knauss Allentown 3 Mary Kershner Bloomsburg 4 Mark Brown Bloomsburg 5 Felicia Jacobs Doylestown

- Pine Cone Wreaths**
1 Rita Marshall Enola 2 Colleen Stevens Summerdale 3 Sharon Gernert Manheim 4 Jim Snyder Bloom sburg 5 Shari Hurley Mechanicsburg

- Arrangement in a pedestal container using fresh flowers**
1 Diana Koser Dauphin 2 Debra

- Ol. Philadelphia 3 Cindy Hager Lancaster 4 Sandra Kope Oberlin 5 Cathy Fink Bloomsburg
- Fruit and/or vegetable arrangement with or without flowers or foliage**
1 Debra Olsen 2 Kathy Hendricks 3 Kaye Landis Lititz 4 Beth Mekeon Warrington 5 Kathy Way Marietta

- Silk Corsages**
1 Tracy Beckley Elizabethtown 2 Felicia Jacobs 3 Beth Knauss 4 Kathy Socker 5 Tina Albright Allentown

- Silk Bridal Bouquets**
1 Beth Knass 2 Theresa Born Patton 3 Cindy Ackerman Columbia 4 Felicia Jacobs 5 Tammy Forrester Oristown

- Fresh Flower Corsages**
1 Mary Levann Bloomsburg 2 Debra Olsen 3 Theresa Schwager 4 Johanna Graf 5 Cindy Raaf Hartsville

- Fresh Flowers Bridal Bouquet**
1 Terry Boer Lancaster 2 Brian Horn Rohrerstown 3 Theresa Schwoyer 4 Mark Brown 5 Kathy Way

- Table Centerpiece Fresh Flowers**
1 Mark Brown 2 Debra Olsen 3 Earle May Steelton 4 Johanna Graf 5 Charon Gernert Manheim



Jr. beef



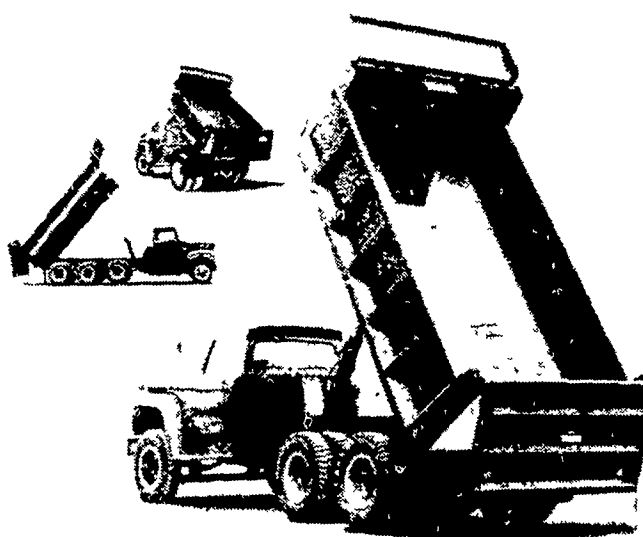
Chris Shive, Seven Valleys, exhibited BV Pinkie Pride to the reserve grand Junior Angus championship title.



Kenianne Rarick, (foreground) 13, of Reading, Berks County exhibited both the grand and reserve grand Junior Shorthorn heifers. Holding her reserve champ is friend Scott Templeton.

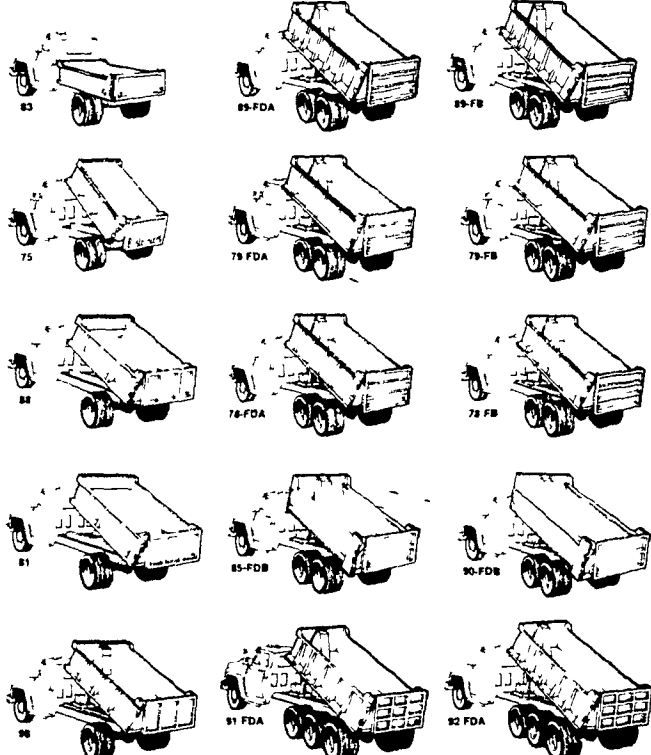
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Tax incentives available for woodland owners

LITITZ — Eastern woodlands are disappearing at a much faster rate than prime farmland, notes John F. Kundt, extension forestry specialist and associate professor of horticulture at the University of Maryland.

Much of this loss can be attributed to urban sprawl, Dr. Kundt notes, and it should be cause for future concern by firewood consumers as well as paper and lumber manufacturers.

In an effort to help slow the loss rate, Congress last year passed the Packwood bill (Public Law 96-451), which authorizes the Internal Revenue Service to allow federal tax incentives to

small nonindustrial woodland owners for reforestation purposes.

These amortization and tax credit provisions apply only to reforestation for timber production purposes—not for Christmas tree growing or other ornamental purposes.

However, Christmas trees do qualify for capital gains purposes and allowances for depletion. But this qualification should not be confused with the amortization and tax credit provisions of the new Packwood bill.

Kundt has received word that the U.S. Department of Agriculture is cooperating with the Forest Industries Committee on Timber Valuation and Taxation in preparing a booklet which further explains provisions of the Packwood bill for woodland owners.

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Brown Swiss grand goes to Butler Co.

FARM SHOW — James L. Kennedy of RD 6, Butler, Butler County, captured the grand and senior championships in open Brown Swiss judging competition at the 65th Farm Show, with "Brush Creek Titan Darling," a 5-year-old cow.

Another Kennedy entry, "Delegate Grace April Ginger," an aged cow, won the reserve grand and reserve senior championships.

William R. Daubert of RD 2, Pine Grove, Schuylkill County, showed "Wind Mill Imp Melinda," a senior yearling that won the junior championship.

The reserve junior champion, "Locust Spring Belinda Candy," a heifer calf, was exhibited by Jeffrey Moon of RD 1, Volant, Lawrence County.

James Kennedy and Family won the premier exhibitor award and Delaware Valley College of Science and Agriculture, Doylestown, Bucks County, received the premier breeder award.

In youth competition, Gary Mase of Colebrook Road, Lebanon, Lebanon County, exhibited "Alaric Pavanne," a 5-year-old cow, capturing the grand and senior championships.

Gregory Fantom of RD 1, Delta, York County, showed the reserve grand and reserve senior champion, "Lake Lane Luann," a 3-year-old.

Jeffrey Moon of RD 1, Volant, Lawrence County, showed the junior champion, "Locust Spring Belinda Candy," a heifer calf.

The reserve junior champion, "Amy Maraudee Annie," a senior yearling, was shown by Gary Mase of Lebanon, Lebanon County.

Complete Brown Swiss results follow.

BROWN SWISS

- Heifer Calf**
1 Jeffrey R. Moon Volant 2 Ronald Ray Daubert Pine Grove 3 Kerry E. Boyd Ephrata 4 David E. Feidt Millersburg Howard W. Mark West Grove
- Youth Class Heifer Calf**
1 Jeffrey R. Moon 2 Howard W. Mark 3 Jeffrey L. Kennedy Butler 4 Alice N. Mark West Grove
- Jr. Year Heifer**
1 Mike Welsh East Berlin 2 Tommy E. Welsh East Berlin 3 David E. Feidt 4 Wade Emig East Berlin 5 Gary Mase Lebanon
- Youth Class Jr. Yr. Heifer**
1 Mike Welsh 2 David E. Feidt 3

Wade Emig 4 Brian Sames Richland town 5 Jill Kennedy Butler

Sr. Year Heifer
1 William R. Daubert Pine Grove 2 Gary Mase 3 Jana Beth Fantom Delta 4 John L. Kennedy Butler 5 Russel T. Miller Tamaqua

Youth Class Sr. Yr. Heifer
1 Gary Mase 2 John L. Kennedy Butler

Jr. Champion Female

1 William R. Daubert

Youth Class Jr. Champion

1 Jeffrey R. Moon

Reserve Jr. Champion Female

1 Jeffrey E. Moon

Youth Class Reserve Jr. Champion

1 Gary Mase

3 or 4 Dry Cow

1 Ronald Ray Daubert 2 Mike Welsh 3 Gary Mase 4 Kerry E. Boyd

5 or Over Dry Cow

1 James L. Kennedy Butler 2 Russel T. Miller

2 and Under 3 Heifer

1 Kerry E. Boyd 2 Janelle L. Kennedy Butler 3 Carol Mundis Welsh East Berlin 4 Delaware Valley College Doylestown 5 Jeffrey L. Kennedy Butler

Youth Class 2 to 3 Yr. Cow

1 Janelle L. Kennedy 2 Jeffrey L. Kennedy 3 Gregory Fantom Delta

3 and Under 4 Cow

1 Mike Welsh 2 Gregory Fantom 3 Kathleen Kopistecki Royersford 4 William R. Daubert 5 James L. Kennedy

Youth Class 3 to 4 Yr. Cow

1 Gregory Fantom 2 Kathleen Kopistecki 3 Alice N. Mark

4 and Under 5 Cow

1 3 Delaware Valley College 2 Gary Mase 4 Linda Buffington 5 Tommy E. Welsh

Youth Class 4 to 5 Yr. Cow

1 Gary Mase 2 Linda Buffington 3 Jana Beth Fantom

5 and Over Cow

1 James L. Kennedy 2 David E. Feidt 3 William R. Daubert 4 Linda Buffington

Youth Class 5 and Over Cow

1 Linda Buffington

Championship Udder

1 Gary Mase



James Kennedy, Brown Swiss grand champion at the Farm Show, smilingly accepted a plaque

from Ginny Thornburgh, wife of the Governor.

- Sr. Female Champion**
1 James L. Kennedy
- Youth Class Sr. Champion**
1 Gary Mase
- Sr. Female Reserve Champion**
1 James L. Kennedy
- Youth Class Reserve Sr. Champion**
1 Gregory Fantom

- Female Grand Champion**
1 James L. Kennedy
- Female Reserve Grand Champion**
1 James L. Kennedy
- Youth Class Champion**
1 Gary Mase
- Youth Class Reserve Champion**
1 Gregory Fantom

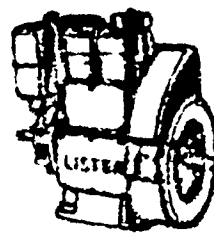
- Premier Breeder**
1 Delaware Valley College
- Premier Exhibitor**
1 James L. Kennedy
- Exhibitor Herd**
1 James L. Kennedy 2 Delaware Valley College 3 William R. Daubert 4 Tommy E. Welsh 5 Kerry E. Boyd



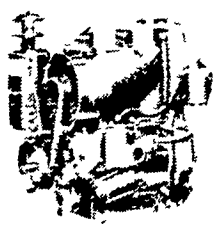
Jason Kennedy took time out Tuesday during the Brown Swiss dairy competition to rest and to contemplate some of the winnings his parents and older siblings won in the showing. Among the Kennedys' winnings were both the grand and reserve grand championships.

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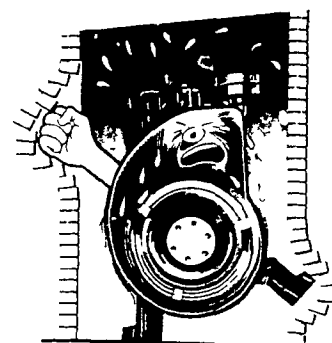
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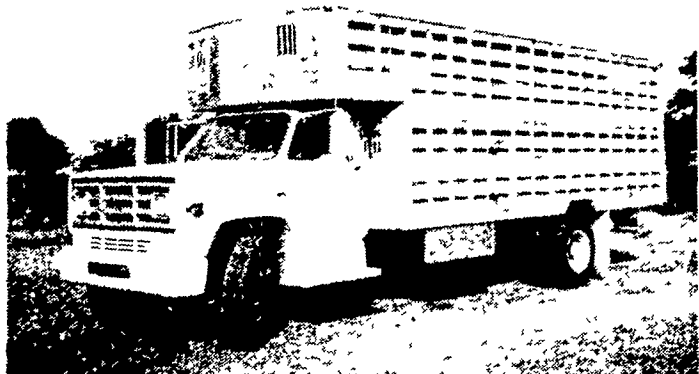


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Egg, poultry winners earn blue ribbons



The best of the birds—that's what Farm Show visitors saw on Thursday as the top capon, hen, pullet, turkey, duck, goose, and other fowl gathered in a championship display at the poultry barn.

FARM SHOW — R W Sauder Company of Lititz drew attention in the egg show by displaying a perfect dozen eggs in the packers carton class

It was the first perfect dozen seen in any Farm Show judging in years

Meantime, old show hands were not surprised to see exhibitors like Paul Konhaus, Mechanicsburg, dominate the turkey show and other regular showmen continue their winning ways

Here's how the judging went:

POULTRY AWARDS LIST 1981

LARGE FOWL

GAME BREEDS & VARIETIES

Lewis M. Kuhns, Allentown, Lehigh Co. 1st 1st 7 second place winnings
Curtis Oakes, Cochran, Crawford Co. 8 first 4 second 1 third place winnings
Paul E. Bowman, Elizabethtown, Dauphin Co. 1 first 1 second place winnings

CONTINENTAL BREEDS & VARIETIES

Leo O. Fair, Campbelltown, Lebanon Co. 2 first 1 second place winnings
Joel B. Leh, Zionsville, Lehigh Co. 2 first place winnings

ENGLISH BREEDS & VARIETIES

Walter Franklin, Clarks Summit, Lackawanna Co. 5 first 4 second 5 third place winnings
Lewis M. Kuhns, Allentown, Lehigh Co. 2 first 2 second place winnings
Carl Harris, Montoursville, Lycoming Co. 8 first 5 second 3 third place winnings
Hilltop Game Farms, Glen Rock, York Co. 2 first 2 third place winnings
Boyd A. Smith, Kunkletown, Monroe Co. 4 first 2 second 1 third place winnings
Heather Hernley, Lebanon, Lebanon Co. 1 second 2 third place winnings

HAMBURG BREEDS & VARIETIES

Hilltop Game Farm, Glen Rock, York Co. 17 first 14 second 3 third place winnings
Kenneth Merrill, Glen Rock, York Co. 1 first 2 second place winnings
Curtis Oakes, Cochran, Crawford Co. 4 first 4 second 2 third place winnings
Joel B. Leh, Zionsville, Lehigh Co. 2 third place winnings
Leo O. Fair, Campbelltown, Lebanon Co. 1 first 1 third place winnings
Lewis M. Kuhns, Allentown, Lehigh Co. 1 third place winning

POLISH BREEDS & VARIETIES

Lewis M. Kuhns, Allentown, Lehigh Co. 13 first 3 second place winnings
Thomas Schaffer, North Versailles, Allegheny Co. 3 first 2 second 1 third place winnings
Rodney Behney, Myerstown, Lebanon Co. 1 first 1 second 1 third place winnings

(Turn to Page A24)

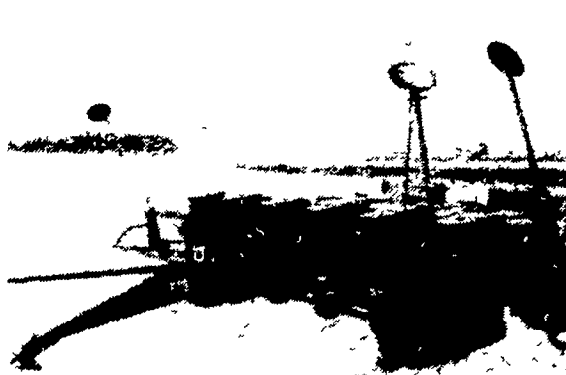


Show chairman Ken Maxwell, Mercer County, and Alton Homan, Bradford County, post the grand champion sign on a dressed turkey showed by Paul Konhaus, Mechanicsburg. Konhaus is a perennial winner in both dressed and live turkey classes.



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NH 717	~~1,175.00~~	1,050.00
Fox 1000 RPM PTO w/2 row corn hd Pk up attach	~~1,495.00~~	1,350.00

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AC 444	~~850.00~~	775.00
John Deere 14T	~~750.00~~	675.00
John Deere 14T w/ejector	~~450.00~~	400.00
NH 270 w/thrower	~~1,950.00~~	1,750.00
Ford 530 w/thrower		1,850.00

USED PLANTER SPECIALS

JD 8948 Row 30 A 1 Shape		\$2,350.00
John Deere 494	~~\$850.00~~	770.00
John Deere 1250 6 Row		3,850.00
IHC 6 Row Cyclone w/Liq. J Fertilizer		1,950.00
IHC 455 4 row		950.00
Oliver 4 row no till		2,350.00
JD 1250 6 row Plateless		2,150.00

USED TILLAGE SPECIALS

Brillion 12 Roller Harrow		\$1,300.00
Bush Hog 10 Disc		1,250.00
Oliver Disc Harrow	~~1,175.00~~	1,050.00
Ford 4 16 Plow	~~950.00~~	850.00
JD KBA 32x18 Wheel Carrier Disc	~~875.00~~	750.00
Brillion 10 Double Pack	~~350.00~~	325.00

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New 3 pt. hitch Blades starting at **\$165.00**

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JD 55 Diesel w/cab, 12' Platform	~~\$2,500.00~~	\$6,750.00
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IHC w/10 Platform		1,175.00

MISCELLANEOUS

John Deere 148 Loader	~~\$2,200.00~~	\$1,975.00
John Deere #58 Loader A 1 Shape	~~1,800.00~~	1,600.00
New Set 18 4x30 Snap on Duals w/New Goodyear 6 Ply Tires	~~1,050.00~~	945.00
NH #8 Crop carrier	~~1,150.00~~	1,025.00
John Deere 24 Skid Steer Loader		3,950.00
JD 8000 Series 13x7 Plain G. SOLD, ill		3,250.00

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Regular \$25.50

SALE \$22.50

55 Gallon Hy-Gard Hydraulic Oil

Regular \$250.00

SALE \$225.00

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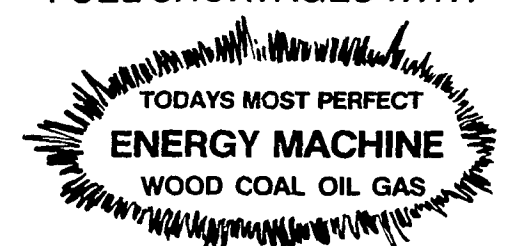
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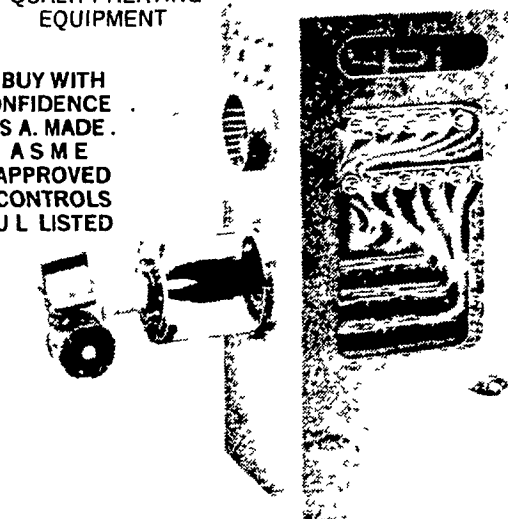
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State dairymen honor Dave Roth, Glenn Shirk

BY CURT HARLER

CAMP HILL — Tuesday night at the Pennsylvania Dairymen's Association could have been Dave Roth night, or perhaps Perry County night.

Instead, the banquet was dedicated to Herbert C. Gilmore, retired Penn State extension dairyman, who had done an enormous amount of work for Pennsylvania dairymen.

But with one exception, all of the other honors went to Perry County.

David E. Roth, R1 Loysville, received the 1980 Charles E. Cowan award for leadership in contributing to the improvement and promotion of the Pennsylvania dairy industry.

A master farmer and well known Holstein breeder, Roth received the sixth Cowan award at the 110th annual meeting of the state dairymen's association.

The citation mentioned Roth's quality herd of 55 registered Holsteins, his rolling herd average of 19,522 pounds milk and 750 pounds fat, and the good job of growing crops on the 166 acres Dave Roth farms with his son.

Earlier in the evening Roth was presented with a certificate of appreciation by Pennsylvania Agriculture Secretary Penrose Hallowell for the work Roth has done for the dairy industry.

Roth's latest accomplishment was the "cool, covered and current"

campaign being waged in 5000 public schools to encourage kitchen help to keep school milk supplies fresh.

Keeping the evening's honors in Perry County, John O'Toole, R1 Blain, won the 1980 Superior Supervisor Award.

O'Toole is David Roth's tester.

O'Toole was cited for his 22 year's service to the dairymen of Perry County and Pennsylvania. He serves 35 herds in the county and trains new supervisors.

The only award to escape Perry County was the Extension Service Award which went to Glenn A. Shirk, Lancaster County.

A shocked Shirk heard the Association praise his 17 year's work in extension, the past two in Lancaster County.

Shirk's educational programs have made a major impact on the dairy industry, the citation read.

Shirk, a native of Quarryville, moved to Lancaster County extension from his post in Chester County.

Extension Dairyman Larry Specht was honored for his work in getting new members for the Dairy Shrine.

In the past five years, Pennsylvania membership has increased 165 percent.

Specht said he had to share the honor with dairyman Obie Snyder who helped the membership campaign.

In other meeting activities, the dairymen also heard brief talks by several

ag leaders, including Hallowell.

The Ag Secretary urged dairymen to step up the amount of brucellosis vaccination in their herds.

He also talked about a

proposed three-fourths of one percent dairy promotion checkoff which will be presented shortly.

Penn State's Associate Dean for Extension, Thomas

(Turn to Page A18)



Lawrence Specht, left, extension dairy specialist at Penn State, who served as state membership chairman of the Dairy Shrine Club, receives plaque from Donald L. Ace, chairman of dairy science extension at Penn State, for having the highest percentage increase in membership of any state. The Dairy Shrine Club, organized in 1949, is designed to preserve and improve the nation's dairy industry.



As President of the Dairymen's Association, David Roth presented Glenn A. Shirk, left, with the group's extension service award. The Lancaster Agent was cited for his fine educational programs. Moments later it was Roth who was to receive similar recognition - the Cowan award for outstanding service to the dairy industry.



Lancaster County Dairy Princess Connie Balmer prepares a cup of milk punch for Charles Kier, Monroeton, at the start of the annual dairy banquet



Mr. and Mrs. John O'Toole, R1 Blain, accepted the Superior Supervisor award from the state DHIA on Tuesday evening. Making the presentation was Dave Roth, right. O'Toole has been a supervisor for 22 years.



David Roth, left, was given a certificate of appreciation by Pennsylvania Secretary of Agriculture Penrose Hallowell. The award cited Roth's many accomplishments in promoting use of milk.



Herbert C. Gilmore, right, retired extension dairy specialist at Penn State, was honored at the Pennsylvania Dairymen's Association annual dinner. Presenting the plaque citing Gilmore's contributions to the dairy industry and the Association was David E. Roth, Loysville, president of the Association. Mrs. Gilmore, center, joined her husband for the ceremony.

FFA awards

(Continued from Page A1)

complishments in the farming business.

Special speaker for the event was Byron Rawls, national FFA advisor, who spoke to the future farmers on the subject of accomplishment and moving ahead in farming, saying, "It doesn't take long to realize how out of date you are until you walk through Farm Show. It's important to stay active and up to date when you farm."

Rawls, a native of Alabama, is only the second FFA advisor to ever have been an FFA member.

Parents had their share of attention as special awards for support and citations for having three or more children to have received the Keystone Degree were dispersed.

Thirty-five Honorary

Keystone Farmer Degrees were awarded to those businesses and farming operations that have supported FFA's endeavors in the past year.

Proficiency awards were given to FFA'ers in 18 separate categories for special achievement in farming.

A parade of platform guests also attended the ceremony. Included among these were Mrs. Ginny Thornburgh; Robert G. Scanlon, Secretary of Education; Penrose Hallowell, Secretary of Agriculture; and Russell Redding, President, Collegiate FFA Chapter, Penn State University.

Opening and closing music was provided by the State FFA band, directed by Ned Diehl of the Penn State Blue Band.

FARM SHOW — An 18-year-old Lancaster County youth was named FFA State



Steve Kauffman

Star Farmer for 1981.

Steve Kauffman, son of Mr. and Mrs. Robert Kauffman of RD 1, Elizabethtown, received the award at the Pennsylvania FFA's 52nd Mid-Winter Convention in the Forum of the Education Building, held in conjunction with the 65th Pennsylvania Farm Show. This is the highest agriculture award possible through the Pennsylvania Future Farmers of America.

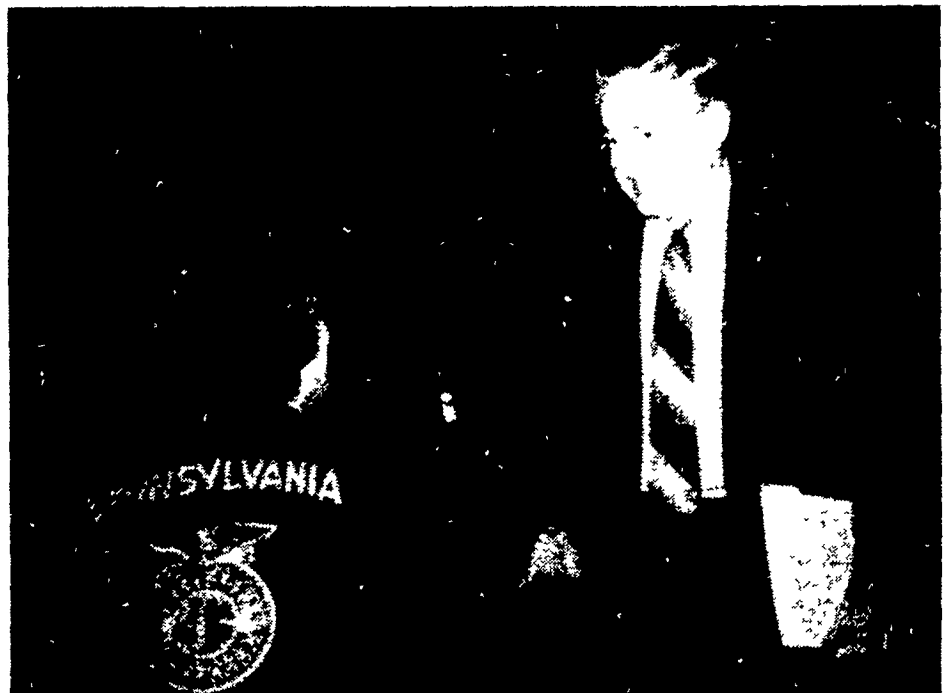
Steve, a graduate of Elizabethtown Area High

School, is a member of the Elizabethtown FFA Chapter. Steve is in charge of the crops and farm machinery on his parents farm. In addition, he owns twenty one head of Holstein dairy cattle. He served as president and reporter of his local FFA Chapter.

The State Star Farmer Award puts Steve in the running for additional honors later this year. He will represent Pennsylvania in September for the title of

Star Farmer of the North Atlantic Region, against similar winners from the sixteen northeastern states.

Competing against Steve this year for the FFA State Star Farmer title were: Karl L. Torrey of R2, Couderport, Potter County, North Central Region; Cynthia L. Urbanick of R2, Conneautville, Crawford County, Western Region; and Bently Gamble of Concord, Franklin County, South Central Region.



Byron Rawls, national FFA advisor, was special speaker at the 52nd annual convention held Wednesday at the Forum.

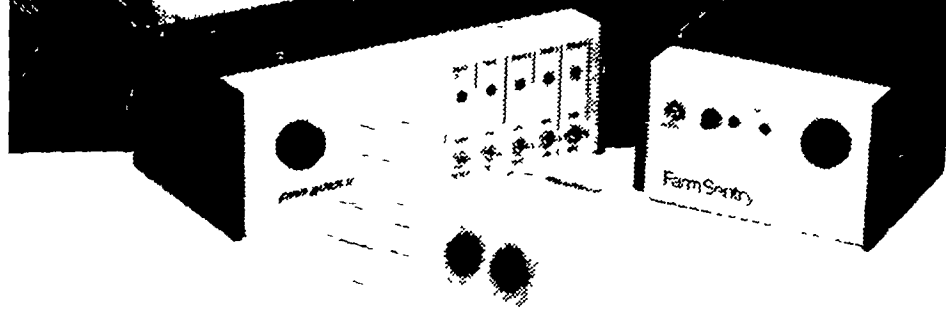


The State FFA band entertained members and guests at the convention. The band was led by Ned Diehl of the Penn State Blue Band.



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Wenger named Star Agribusiness person

FARM SHOW — Glenn T. Wenger, a 17-year-old Lebanon County youth, was named State Star Agribusiness Person for 1981, the highest award possible through the Pennsylvania FFA.

Glenn, the son of Mr. and Mrs. Carl I. Wenger of South Race Street in Myerstown, Lebanon County, received the award at the Pennsylvania FFA's 52nd Mid-Winter Convention in the Forum of the Education Building, held in conjunction with the 65th Farm Show.

Glenn is a senior at Eastern Lebanon County High School and is a member



Glenn Wenger

of the Eastern Lebanon County FFA Chapter. He is vice-president and assistant manager of Wenger Farms. The farm has a 60-cow dairy herd in addition to beef cattle and hogs. He farms 400 acres of corn, wheat, barley and alfalfa. Glenn

also serves as president of his local FFA Chapter.

The Star Agribusiness Award puts Glenn in the running for additional honors later this year. Glenn will represent Pennsylvania in September, competing for

the title of Star Agribusiness Person of the North Atlantic Region, against similar winners from the sixteen northeastern states.

Competing against Glenn this year for the State Star Agribusiness title were.

John B. Punako of R2, Lewisburg, Union County, North Central Region, Beverly Keith of R2, Cherry Tree, Indiana County, Western Region, and Abbe Lynn Johnson of Airville, York County, South Central Region.

CCC calls corn from grain reserve

LEESPORT — Farmers who have corn stored in the farmer-owned grain reserve will be required to repay their price support loans within 90 days of notification by county ASCS offices, according to Mark Balthaser, Chairman of the Berks County Agricultural Stabilization and Conservation Committee.

Ray Fitzgerald, Vice President of Commodity Credit Corporation, announced the call on December 30, 1980.

Currently, about 665 million bushels of corn are in the farmer-owned reserve, he said.

Balthaser said repayment of reserve corn loans has been called by CCC because the five-day national average market price for the commodity has been at or above the \$3.26 per bushel reserve call price for corn for five consecutive days. The daily adjusted price for corn also has been above this level for five days in a row.

The call of corn loans does not mean that farmers are required to sell their grain. The call requires them to repay their loans within 90 days of the date they are officially notified of the call. County offices of the U.S. Department of Agriculture's Agricultural Stabilization

and Conservation Service will officially notify producers whose loans have been called.

All reserve grains except barley and wheat are now in call status, Balthaser said.

Under the farmer-owned

grain reserve program farmers are eligible to place feed grains and wheat into a reserve when farm prices are below call prices. In return, farmers receive CCC price support loans on the grain in reserve as well as

annual storage payments. The corn reserve was begun in December 1977.

The call level for corn under the reserve program is 145 percent of the \$2.25 per bushel national average loan rate, or \$3.26.

Dairymen honor

(Continued from Page A16)

King made a plea for contributions to the Ag Arena scheduled to be built by public subscription sometime in the coming year. Donations from all quarters are solicited.

Lew Mix, director of farm management for Agway, told dairymen the combination of oversupply and decreasing population in the Northeast are among factors which could put a big dent in farmers' pocketbooks.

Mix said it is likely 80 percent of parity will be extended for one more year, but added that he expects to see a trigger point inserted in the parity arrangement.

When government milk purchases reach a certain level, the support rate would be dropped.

At today's production levels, considering supply and demand, dairy parity probably should be between

70 and 72 percent, Mix told the dairymen.

It will cost farmers roughly 90 cents per hundredweight for every five percent drop in parity.

But even with a cutback to 75 percent of parity on October 1, 1981, dairymen could average nine to ten percent better blend prices than in 1980. However, Mix sees costs increasing 11 to 12 percent, so net income will decrease.

Mix also urged farmers to support a casein import quota and spoke of the dollar damage done to farmers by artificial and substitute dairy products.

Every dairyman in the state lost over \$300 last year to sales of artificial dairy products, he pointed out.

Also on hand to listen up the evening were several county dairy princesses who served a milk punch before the dinner.

How many calves did you lose last year?

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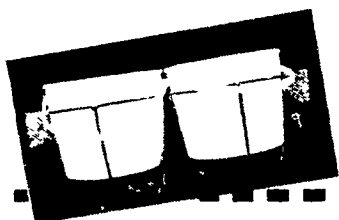
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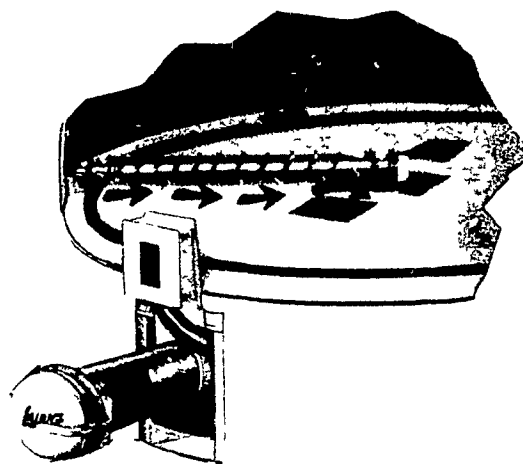
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Jersey grand to Schuylkill County

FARM SHOW — Emmett and Mrs. Rhein of RD 3, Pine Grove, Schuylkill County, showing "MVF Charm Bert," a 3-year-old, won the grand championship and senior championship in Jersey judging competition at the 65th Farm Show.

"Clearview C Holly," an aged cow exhibited by Patricia A Jenkins of Polo Road, Toughkenamon, Chester County, captured the reserve grand championship and reserve senior championships. Patricia Jenkins also showed the Jersey reserve junior champion, "Clearview S Sunny Heather," a junior yearling.

The junior champion, "Quicksilver Kelly 6PN of MVF," a heifer calf, was shown by Emmett and Mrs. Rhein of RD 3, Pine Grove, Schuylkill County.

Emmett and Mrs. Rhein won the premier breeder and premier exhibitor awards.

In youth competition, Patricia A. Jenkins of Polo Road, Toughkenamon, Chester County, showed the grand champion and senior champion Jersey. The winning animal, "Clearview C Holly," an aged cow, also was the reserve champion in open judging competition.

She is a member of the Chester County 4-H Dairy Club.

Bruce R. Rhein of RD 3, Pine Grove, Schuylkill County, showing "Golden Royal Snowflake of MVF," a 4-year-old, won the reserve grand championship and reserve senior championship. Bruce is a member of the Southern Schuylkill County 4-H Dairy Club.

Karen Hobaugh of RD 3, Hanover, Adams County, won the junior championship with "Stilesrite S Beth," a junior yearling. Karen is a member of the Adams County 4-H Dairy Club. Her sister, Carol, showed the reserve junior champion, a heifer calf, "Stilesrite SS Sherry."

Complete Jersey results follow:

JERSEY Heifer Calf
1 Emmett & Mrs. Rhein, Pine Grove 2 Patricia A. Jenkins, Toughkenamon 3 Carol Hobaugh, Hanover 4 Steve Marsh, Glenmoore 5 Cindy Donough, Chambersburg

Youth Class Heifer Calf
1 Carol Hobaugh 2 Steve Marsh 3 Cindy Donough

Jr. Yearling Heifer
1 Patricia A. Jenkins 2 Marilyn Deaven, Fredericksburg 3 Karen Hobaugh, Hanover 4 McConnellsburg FFA Chapter, McConnellsburg 5 Mark Deaven, Lebanon

Youth Class Jr. Yr. Heifer
1 Karen Hobaugh 2 McConnellsburg FFA Chapter 3 Mark Deaven 4 Heather Hernley, Lebanon 5 Marilyn Deaven

(Turn to Page A22)



Patricia Jenkins, left, and Craig Rhein showed the reserve grand and grand champion cows,

respectively, at Tuesday's Farm Show Jersey contest.



While Craig Rhein looks on, family members show the Jersey group that helped the family win both premier breeder and premier exhibitor awards to go along with the grand championship

ribbon they also picked up. Holding onto the halter in the photo are, left to right, Bruce Rhein, Marvin Devin, Emmett Rhein and Jane Manbeck.

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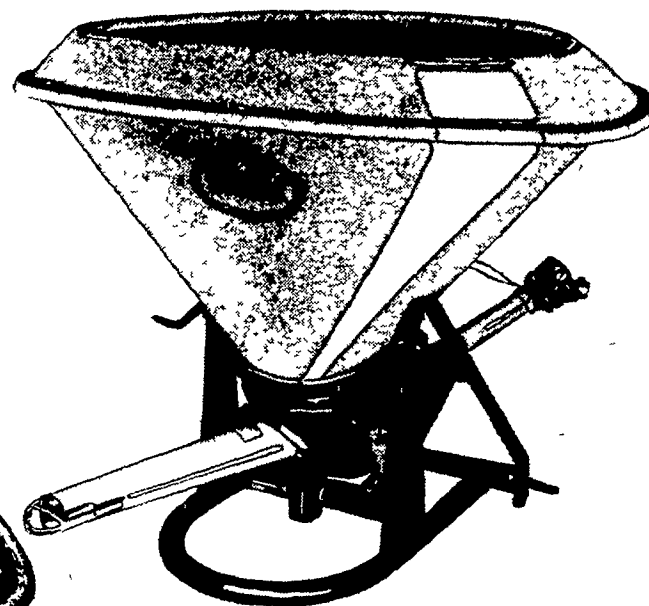
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Grand champ steer

(Continued from Page A1)
from a group of calves at JC Enterprises, Ringgold. Clowser was the high individual at the 1979 State 4-H Livestock Judging Contest.

Along with his interests in cattle and showing, Clowser

is a member of the varsity basketball and soccer teams.

On his way to the top, Clowser had to beat a number of top-notch steers, including the reserve grand champion steer shown by

Lancaster County's Ernie Frey

Frey's Chianina x Angus steer followed the grand champion all the way up the line, placing second in class, reserve heavyweight champion and finally reserve grand champion.

Sixteen-year-old Frey exhibited last year's grand champion Farm Show steer. He is the son of Ernie and Linda Frey of R2 Quarryville and has been a member of the Lancaster County 4-H Club for 7 years.

Ernie wasn't the only Frey to bring championship honors to Lancaster County.

Cousin Fritz Frey, son of Fred and June Frey, showed his Chianina x Angus steer to the lightweight champion honors. And Bonnie Frey, daughter of Adolf and Gloria Frey, had the middleweight champion steer. All three steers were bred by Fred Frey.

Gerald Hess, another Lancaster County 4-H'er showed his crossbred steer to reserve light heavyweight champion.

Other division champions included. Ricki Seese, Fayette County, light heavyweight champion; Emily Livingston, York County, reserve lightweight champion, and Doug Deppen, Dauphin County, reserve middleweight champion.

In the group classes, Lancaster County tied up



Lancaster County's Ernie Frey receives congratulations from Secretary Hallowell on showing the reserve grand champion Farm Show steer. A local radio reporter makes sure he doesn't miss a single word



York County 4-H'ers Tim Knisley, right, and Chris Shive were chosen grand and reserve grand showmen, respectively during Thursday's competition.



Ernie Frey poses for the cameras with his Chianina x Angus reserve grand champ while parents Ernie and Linda Frey hold their son's championship plaque.



Cousins Bonnie, left, and Fritz Frey took championship honors in the Junior Beef Steer contest. Bonnie's steer was the middleweight champion and Fritz's steer took the lightweight championship.



Armstrong County's Blaine Clowser, exhibited the 65th Pennsylvania Farm Show Grand Champion Steer in stiff competition Thursday. In his last year of 4-H competition, the young cattleman said he plans to use the money he receives from the sale of his heavyweight champ for his education at Penn State. Standing behind the Limousin x Chianina x Angus crossbred is Armstrong County Extension Agent Joyce Croys.

both first and second places in the lightweight division, and first and third places in the heavyweight division. Judge Parrett chose the first place heavyweight trio as grand champion and followed with the first place lightweight group as reserve grand.

Champion showman of the Junior show was Tim Knisley of York County, while fellow York Countian Chris Shive was selected as the reserve champion showman.

Class results follow:

JR BEEF STEER

1000-1070 lbs
1 Sherry Holter Fayette Co 2 Bill Kimmel Cumberland Co 3 Roxanne Capparella Centre Co 4 Becky Webster Dauphin Co 5 Laura Grosvenor Susquehanna Co

1070-1120
1 Fritz Frey Lancaster Co 2 champ 2 Sherrie Gilmore Centre Co 3 Brenda S. Walter York Co 4 John Myers York Co 5 Doug Caldwell York Co

1125-1145 lbs
1 Emily Livingston York Co 2 res It 2 Steve Silver Chester Co 3 Julie Grieder Lancaster Co 4 Kari Frey Lancaster Co 5 Ivan Bethel Dauphin Co

1150-1160
1 Debra Krause Lehigh Co 2 Matt Keiser Dauphin Co 3 David Stratton Franklin Co 4 David Grosvenor Susquehanna Co 5 Eric Frey Lancaster Co

1165-1180
1 Timothy Hess Lancaster Co 2 Bob Bealing York Co 3 Stan Musser York Co 4 Eileen Fairbairn Chester Co 5 Marc Webster Dauphin Co

1185-1200
1 Bonnie Frey Lancaster Co 2 Middle wt champ 2 Doug Deppen Dauphin Co 3 res middle wt ch 3 Wayne Hess Lancaster Co 4 Angie Fought Cumberland Co 5 John Frey Lancaster Co

1205-1220 lbs
1 Chris Knisley York Co 2 Nancy Yorlerts Cumberland Co 3 Brenton Upperman Franklin Co 4 Tracey L. Landis Lancaster Co 5 Jay Reiff Lancaster Co

1225-1235 lbs
1 Scott Templeton Cambria Co 2

Werner York Co 5 Jamie Kott York Co

GROUP CLASSES

Lightweight
1 2 Lancaster 3 York 4 Chester 5 Cumberland

Heavyweight
1 3 Lancaster 2 York 4 Cambria 5 Cumberland

SHOWMANSHIP
11 and under
1 Fred Weaver Lancaster 2 Julie Greider Lancaster 3 John Hausner York 4 Joann Rishel York 5 Karl Frey Lancaster

12-13-14
1 Chris Shive York reserve champion 2 Monique Sweigard Dauphin 3 Jamie Kohr York 4 John Kirschner Washington 5 Jay Reiff Lancaster

15 and over
1 Tim Knisley York 2 Wayne Hess Lancaster 3 Kaye Sweigard Dauphin 4 Chris Knisley York 5 Gerald Hess Lancaster



Fred Weaver, of Lancaster County, was selected champion showman in 4-H competition for youngsters 11-years-old and under.

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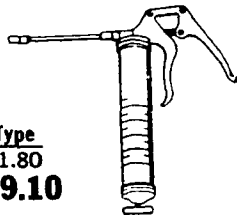
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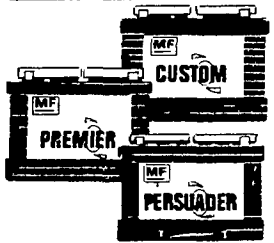


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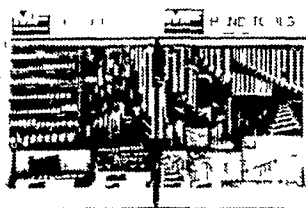


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plain grain,
15 run double
disc - staggered
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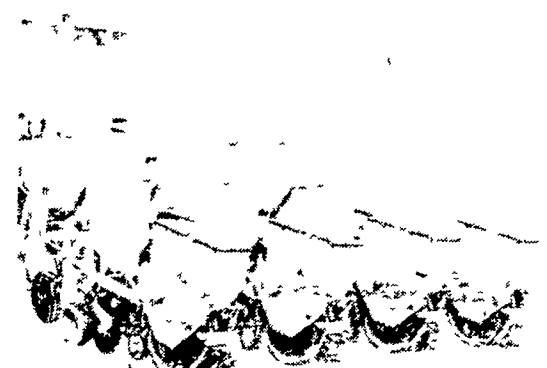
NEW EQUIPMENT SPECIALS

Gehl H14500 SKID STEER LOADER	\$12,000.00
Gehl 606 WAGON RUNNING GEAR (6 Ton)	\$560.00
Gehl 1056 TANDEM RUNNING GEAR (12 ton)	\$1,325.00
Gehl RB1600 ROUND BALER	\$8,850.00
Gehl BALE CARRIER	\$410.00
Gehl CB1000 HARVESTER (electric controls)	\$7,745.00
MF 245 TRACTOR (demonstrator)	\$10,659.00
MF 255 TRACTOR (demonstrator)	\$12,875.00
MF 82 PLOW 4-16 (trip bottom)	\$1,900.00
MF 880 PLOW (semi-mounted) 4-16 (hyd reset)	\$4,875.00
MF 520 10 ft DISC	\$3,095.00
MF 620 12 ft DISC spring cushion (22" discs)	\$5,150.00
MF 730 ft DISC offset 22" discs	\$6,275.00
Gehl SPREADER 350 bu top-beater tailgate	\$6,100.00
Brady 1440 SHREDDER 4 row	\$3,850.00
BRADY 12½ ft FIELD CULTIVATOR w/harrow	\$2,445.00
Glencoe 10½ ft FIELD CULTIVATOR	\$1,565.00
Glenco SOIL SAVER 5 tooth	\$4,135.00
Ezee-Flow 5 Bar RAKE w/front swivel wheel	\$1,850.00
7 ft 3 point SCRAPER BLADE	\$275.00

USED EQUIPMENT SPECIALS

MF 720 Disc 12' Like New	\$3,500.00
MF 750 COMBINE w/grain table (1977) (387 hrs)	\$45,200.00
Gehl 2600 SKID STEER LOADER	\$6,800.00
IH 1066 diesel TRACTOR	\$18,900.00
AC 5040 diesel TRACTOR	\$6,500.00
MF 40 Industrial TRACTOR-LOADER	\$6,800.00
Gehl CB600 HARVESTER & 2-row CORNHEAD	\$2,000.00
Gehl CB600 HARVESTER & 2-row CORNHEAD	\$1,650.00
Gehl 99 FORAGE BLOWER	\$1,500.00
MF 160bu WEBB SPREADER	\$1,700.00
MF 128 BALER & THROWER	\$4,800.00
4-row STALK CHOPPER	\$1,000.00

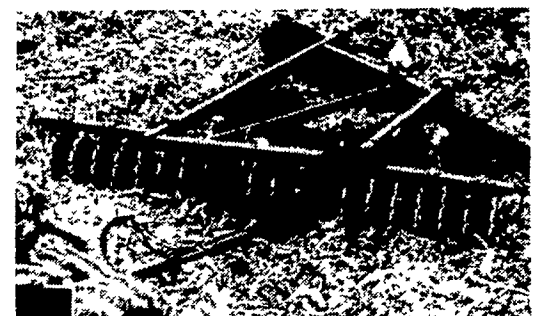
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More milk, less consumption weigh heavy on prices

LANCASTER — Milk production is expected to continue rising in 1981, following a 3.5 percent gain this year to a record 128 billion pounds.

With little change in fluid sales expected, milk available for manufacturing will also increase. Even with more favorable demand conditions, USDA purchases of dairy products under the rice support program will continue heavy during most of 1981.

The dairy herd increased in size this summer and fall and culling rates have been low and a relatively large number of heifers have been retained for replacements because of favorable economic conditions for dairying. However, these have been favorable relative to other farm enterprises and off-farm employment opportunities.

Milk cow numbers are expected to remain slightly above year-earlier levels through most of 1981.

Output per cow has also increased, up an average of about three percent for all of 1980. Gains in output per cow are expected to moderate in 1981.

Feeder prices sharply above a year earlier will more than offset increases in milk prices, and milk-feed price relationships in 1981 will not be as favorable as they have been in recent years.

This will likely slow gains in concentrate feeding rates which could hold gains in output per cow to about two percent.

Therefore, 1981 milk production gains should be up one to three percent — the second record production year in a row.

Commercial stocks of butter and cheese are adequate for trade needs, and with the large supply of milk for manufacturing it is likely that wholesale butter and cheese prices this winter will remain near the support purchase price.

However, these prices will advance next spring because of the April 1, 1981 mandated increase in milk support prices. Increases in farm milk and retail dairy product prices will follow.

Wholesale prices of dairy products advanced 2.3 percent from August to October and were 9.3 percent above a year ago during October. Retail dairy product prices during October were 9.1 percent above a year earlier, while the all-food retail price index was up 10.2 percent.

For 1981, retail dairy prices are expected to be up 10 to 12 percent while the all-food retail index is forecast to average 10 to 15 percent higher.

The manufacturing grade

milk price in November, at \$12.90 per 100 pounds, was 10 percent above year-ago levels. For all of 1980, the manufacturing grade milk price will likely average \$12.05 — up 8.6 percent from 1979. Meanwhile, the all-milk price for November, at \$14.00 per 100 pounds, was about 8.5 percent above last year.

The all-milk price will likely average near \$13.04 for the entire year — up 8.7 percent from 1979.

In 1981, farm milk prices will be affected by the April 1 support price increase, the established support level for October 1, and supply and demand. The all-milk price for next year will likely be up 10 to 12 percent.

Given the expected milk production and price ranges for 1981, total cash receipts may rise 11 to 15 percent from the \$16.3 billion expected for 1980.

Production of manufactured dairy products used 8.5 percent (850 million pounds) more milk during Sep-

tember-October than in 1979. Butter production expanded by a fifth while output of both American cheese and other-than-American varieties was 7.4 percent above year-earlier levels.

On the strength of September sales, commercial disappearance of milk and dairy products during the July-September quarter was unchanged from a year ago. However, preliminary data indicate that use during October was down 2.4 percent — with butter off 12 percent and American cheese down 5.5 percent, while other-than-American cheese use was up 10.6 percent.

Industry holdings of dairy products on November 1 were generally below year-earlier levels.

However, commercial stocks of butter were up a tenth.

On November 1, commercial stocks of milkfat and solids-not-fat were down 2 percent and 10 percent, respectively.

Meanwhile, on December 1, Commodity Credit Corporation uncommitted inventories of butter were 274 million pounds, compared with 145 million last year. American cheese inventories, at 184 million pounds, were up sharply from the 20 million pounds of year ago.

For the first 10 months of 1980, U.S. dairy product imports, on a milk equivalent basis, were 1.5 billion pounds, nine percent below a year ago. However, these imports picked up substantially during September-October. Of quota import items, cheese, chocolate crumb, and dried buttermilk and whey were up sharply in September-October, while butter, ice cream, and frozen cream were lower.

World milk production for 1981 will likely be slightly larger than 1980. Stocks of dairy products will increase since world wide production may grow more than consumption.

Federal indemnities cut for illegal product use

WASHINGTON, D.C. — The U.S. Department of Agriculture will no longer pay indemnities for destruction of diseases livestock or poultry when infection results from the knowing use of an illegal product or potential disease carrying agent.

Products and agents such as vaccines, semen, embryo transplants, and other potential disease carriers are illegal when imported or used in violation of federal-state quarantine laws.

According to C.G. Mason of USDA's Animal and Plant Health Inspection Service, USDA has cooperated with states to control and eradicate communicable livestock and poultry diseases since 1884. This includes paying indemnities to farmers and ranchers when infected or exposed animals and materials are destroyed as a means of eradicating a disease outbreak, he said.

"We will continue to pay such indemnities — but not to persons who knowingly

use an illegal product or vector," Mason said.

Although vaccines are usually thought of in positive terms, Mason said, under certain circumstances their use may cause infection or result in animals becoming disease carriers. "Semen, for example, is a known vector for about 35 diseases including foot-and-mouth disease and hog cholera, he said.

The new rule took effect on December 31. The public has a 60 day period to comment. Remarks and suggestions should be sent to the Deputy Director, USDA, APHIS, Federal Building, Rm. 748, Hyattsville, Md. 20782.

PENNSYLVANIA AGRICULTURE



WE'RE GROWING BETTER

Jersey

(Continued from Page A19)

Sr Yearling Heifer
1 Patricia A. Jenkins 2 Steve March
Youth Class Sr Yr Heifer
1 Patricia A. Jenkins 2 Steve March
Jr Champion Female
1 Emmett & Mrs. Rhein
Youth Class Jr Champion
1 Karen Hobaugh
Reserve Champion Female
1 Patricia A. Jenkins
Youth Class Reserve Jr Champion
1 Carol Hobaugh
3 or 4 Dry Cow
1 Marilyn Deaven Fredericksburg 2 Thomas M. Galloway Bechtelsville 3 Craig A. Rhein Pine Grove 4 5 Timothy B. Donough
Youth Class 3 or 4 Dry Cow
1 Marilyn Deaven 2 Thomas M. Galloway
5 or Over Dry Cow
1 Emmett & Mrs. Rhein 2 Mike Welsh Ebs Berlin
Youth Class 5 or Over Dry Cow
1 Mike Welsh
2 and Under 3 Heifer
1 4 Emmett & Mrs. Rhein 2 Marilyn Deaven 3 Thomas M. Galloway 5 Karen Hobaugh
Youth Class 2 to 3 Yr Cow
1 Karen Hobaugh 2 Thomas M. Galloway
3 and Under 4 Cow
1 Emmett & Mrs. Rhein 2 3 Elizabeth G. Wollaston 4 Timothy B. Donough 5 Marilyn Deaven Fredericksburg
Youth Class 3 to 4 Yr Cow
1 2 Elizabeth G. Wollaston 3 Timothy B. Donough 4 Marilyn Deaven

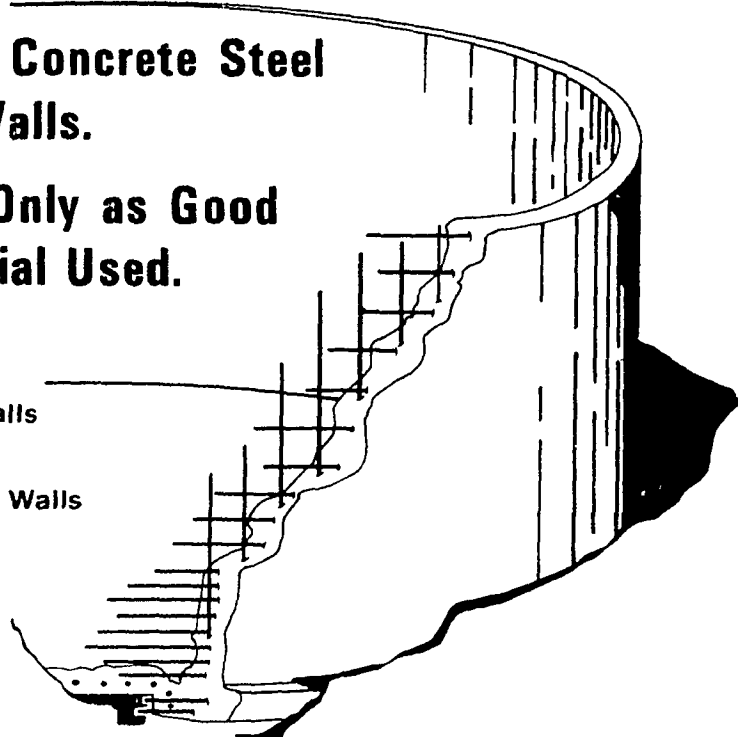
4 and Under 5 Cows
1 Emmett & Mrs. Rhein 2 Bruce R. Rhein Pine Grove 3 Paul R. Donough Chambersburg
Youth Class 4 to 5 Yr Cow
1 Bruce R. Rhein
5 and Over Cow
1 Patricia A. Jenkins 2 Bruce R. Rhein 3 Terry Lee Rhein Pine Grove 4 Timothy B. Donough
Youth Class 5 and Over Cow
1 Patricia A. Jenkins 2 Bruce R. Rhein 3 Timothy B. Donough
Championship Udder
1 Emmett & Mrs. Rhein
Sr Female Champion
1 Emmett & Mrs. Rhein
Youth Class Sr Champion
1 Patricia A. Jenkins
Sr Female Reserve Champion
1 Patricia A. Jenkins
Youth Class Reserve Sr Champion
1 Bruce R. Rhein
Female Grand Champion
1 Emmett & Mrs. Rhein
Female Reserve Grand Champion
1 Patricia A. Jenkins
Youth Class Champion
1 Patricia A. Jenkins
Youth Class Reserve Champion
1 Bruce R. Rhein
Premier Breeder
1 Emmett & Mrs. Rhein
Premier Exhibitor
1 Emmett & Mrs. Rhein
Exhibitor Herd
1 Craig A. Rhein 2 Patricia A. Jenkins 3 Thomas M. Galloway 4 Marilyn Deaven

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Lancaster leads the way in Show potato affairs

BY CURT HARLER

FARM SHOW — Gail Graybill, Manheim, assumed the crown Thursday night as the first Pennsylvania Potato Queen in almost 25 years.

Earlier, during Farm Show, the Lancaster County potato judging team swept to first place honors on the strength of a first place individual finish and several other strong scores.

Gail Graybill received her crown at the 64th annual Pennsylvania Co-operative Potato Growers, Inc. banquet held in Harrisburg.

Gail impressed a panel of three judges with her poise during the day and topped

her performance during her two minute talk on how she would help promote potatoes if she were chosen queen.

Gail is the daughter of J. Clair and Ann Louise Graybill. She was sponsored in the first Potato Queen contest since 1957 by Graybill's Potatoes.

Gail is a member of the Future Homemakers of America and a high school cheerleader. She works at Kreider's Dairy store.

Her first appearance will be at a potato promotion on May 1.

"I'll do my best to promote potatoes in Pennsylvania," Gail promised.

Runners-up in the contest

were Kara Snowman, Coudersport; and Kay Masser, Valley View.

Other Queen candidates included: Joni Lynn Blass, Coudersport; Lisa Thompson, Shrewsbury; Karen Heyer, Nazareth; Jayne Bachman, Schnecksville, and Debra Brace, Waterford.

Meantime, Lancaster County's 4-H potato grading and identification team captured the championship held Thursday at Farm Show.

The team was lead by Cindy Risser, R1 Leola, who was high individual judge.

Others on the number one team included Yvonne Eshelman, R2 Lancaster; James Stauffer, Weaver Road, Lancaster; and Martha Trumbauer, R1 Ephrata.

The top quartet was coached by County Agent Arnold Lueck.

Second place team came from Lehigh County. Third place went to the team from Lycoming County.

Members of the winning team were introduced at the Potato Banquet.

The dinner was the largest ever with about 375 people attending.

Included in the group was Secretary of Agriculture Penrose Hallowell who crowned the queen, both deputy secretaries of agriculture, and the Secretary of Transportation, Robert Larson.

During the dinner, growers were invited to an



Gail Graybill, Manheim, was crowned Pennsylvania Potato Queen Thursday night at the 64th annual Potato Growers Banquet. Doing the honors is Agriculture Secretary Penrose Hallowell.

open house at the Penn State potato seed farm to be held all day June 30 with a tour offered beginning at 1:15 p.m.

POTATO AWARD LIST
White Skin Varieties
1 Calvin Geiger, Schnecksville 2 Hans Fritz, Locke Haven 3 Herbert P. Geiger, Danielsville 4 Sonia Geiger, Schnecksville 5 Gene Boehert, Chalfort

Red Skin Varieties
1 Jeff Schwartz, Hugins 2 Sherwood P. Geiger, Bath 3 Kathleen L. Geiger, Bath 4 Kashubski Farms, Drums
(Turn to Page A24)

Hallowell to Washington?

HARRISBURG — Speculation continued to abound during Farm Show about a possible appointment in the Reagan U.S. Department of Agriculture for Pennsylvania Agriculture Secretary Penrose Hallowell.

Sources close to Hallowell confirmed the Pennsylvania Secretary traveled to Washington, D.C. last Wednesday to talk with the Reagan people.

Hallowell also is scheduled to attend the President-elect's inauguration ceremonies in the Nation's Capital next week.

Those optimistic about Hallowell's moving to

Washington point out that neither Pennsylvania senator, nor any of the representatives, was appointed to a spot on an agriculture committee.

Hallowell, as a USDA assistant secretary, would be a logical representative from the Northeast. He has experience with Farmers Home Administration and with Pennsylvania's agriculture department.

On the other side, observers close to the Secretary point out he is happy in Pennsylvania and may be reluctant to move from a position where he knows he has a good working relation with his boss, Governor Thornburgh.—CH

"Harvestall Chillcuring works.



Clarence Harnish, Lampeter, Pa.

This was my first year with the Harvestall. When my corn was dried commercially last year it cost me 27¢ per bushel. With the Harvestall it didn't cost over 6¢ per bushel and the test weight was 58 to 59 lbs.

I'm pleased with the quality corn I get and I'm pleased with the savings. I would recommend the Harvestall system to farmers who are looking for storage or drying because it has done for me the job it was designed to do.

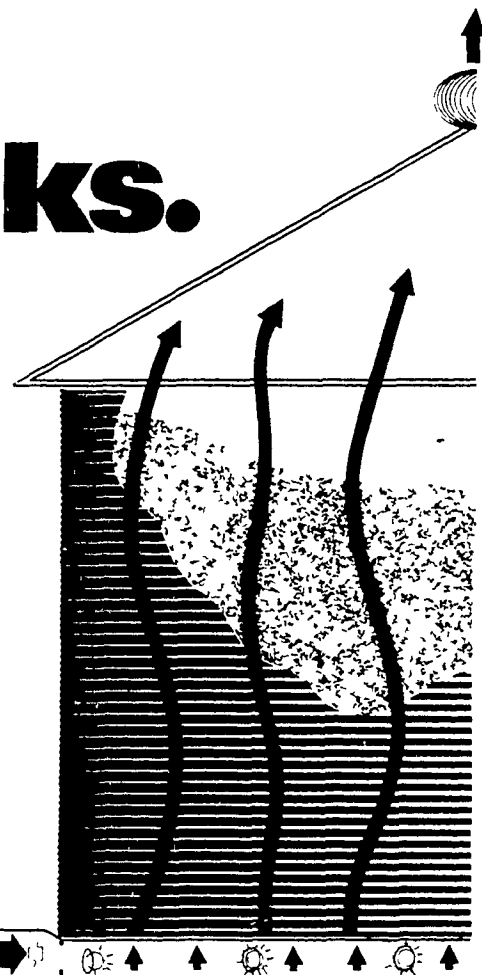
I get better quality corn for less cost."



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There's no gas or oil to buy. Natural air carries away heat and moisture as the corn releases it.

Harvestall Chillcuring is a back-to-basics system that just simply makes good sense. Find out more about it.

Md. beekeepers must register colonies

ANNAPOLIS, Md. — State Apiary Inspector I. Barton Smith, Jr. sounds a friendly reminder to all beekeepers in Maryland to check if they have registered their colonies for 1981.

"Beekeeping is an increasingly popular pastime, and some of the new beekeepers might not have registered for 1981," Smith says. "The advantage of registration is that the Department of Agriculture will know where all bee colonies are so that they are available for inspection as a safeguard against bee diseases," he added.

In 1980 some 163 instances of bee disease were noted in the state with such maladies as American and European Foulbrood, Chalkbrood and

Sacbrood being diagnosed. Those wishing to register their colonies should contact Mr. Smith by writing to: I. Barton Smith, Jr., Maryland Department of Agriculture, Apiary Inspection, Parole Plaza Office Building, Annapolis, Maryland 21401 or telephoning him at 301/269-2957.

In 1980 some 1810 beekeepers were registered with Mr. Smith's office. These beekeepers had some 2162 apiaries totalling 12,761 colonies of bees.

In addition to being a fast growing hobby, beekeeping in Maryland has become a specialized agricultural support industry as bees are rented to fruit and vegetable producers at critical times during the growing season.

Poultry awards

(Continued from Page A15)

Co 1 second place winning Curtis Oakes Cochranon Crawford Co 3 second 1 third place winnings

AMERICAN BREEDS & VARIETIES

Boyd A Smith Kunkletown Monroe Co 6 first 5 second 1 third place winnings Janet Smith Kunkletown Monroe Co 1 first 1 second 2 third place winnings Gene Shetler Mt Holly Springs Cumberland 1 second 2 third place winnings Heather Hernley Lebanon Lebanon Co 2 first 2 second 3 third place winnings Behney & Miller Myerstown Lebanon Co 11 first 10 second place winnings Lewis Kuhn Allentown Lehigh Co 18 first 7 second 2 third place winnings Kenneth Merrill Glen Rock York Co 1 first 1 third place winnings Walter Franklin Clarks Summit Lackawanna Co 9 first 7 second 3 third place winnings Curtis Oakes Cochranon Crawford Co 2 first 1 second 1 third place winnings Carl L Harris Montoursville Lycoming Co 7 first 3 second 2 third place winnings Delmas Hernley Lebanon Lebanon Co 5 second 4 third place winnings Joel B Lehigh Zionville Lehigh Co 1 first 1 second place winnings Thomas Schaffer North Versailles Allegheny Co 4 first 3 second place winnings Leroy Daub Myerstown Lebanon Co 2 first 1 second 1 third place winnings Shawn Hernley Lebanon Lebanon Co 1 first 1 second place winnings Rodney Behney Myerstown Lebanon Co 1 first place winning Mary Ann Hernley Lebanon Lebanon Co 1 second 1 third place winnings Ben Maurer III Lebanon Lebanon Co 3 first place winnings

ASIATIC BREEDS & VARIETIES

Behney & Miller Myerstown Lebanon Co 16 first 12 second place winnings Kenneth Merrill Glen Rock York Co 5 first 5 second 5 third place winnings Leroy Daub Myerstown Lebanon Co 2 third place winnings Joel B Lehigh Zionville Lehigh Co 4 first place winnings Leo O Fair Campbelltown Lebanon Co 1 first place winning Lewis M Kuhns Allentown Lehigh Co 2 second place winnings

MEDITERRANEAN BREEDS & VARIETIES

Curtis Oakes Cochranon Crawford Co 49 first place 36 second 7 third place winnings Behney & Miller Myerstown Lebanon Co 3 first 1 second 2 third place winnings Lewis Kuhn Allentown Lehigh Co 2 first 5 second 8 third place winnings Thomas Schaffer North Versailles Allegheny Co 1 first 5 second place winnings Leroy Daub Myerstown Lebanon Co 1 third place winnings Elias G Adams Lebanon Lebanon Co 4 first 3 second 1 third place winnings Leo O Fair Campbelltown Lebanon Co 3 first 1 second place winnings Hilltop Game Farm Glen Rock York Co 6 first 3 second place winnings Aurel M Arndt Kutztown Berks Co 2 first 1 second place winnings

ORIENTAL BREEDS & VARIETIES

R L Trautwein Pitman Schuylkill Co 2 first 1 second place winnings Leo O Fair Campbelltown Lebanon Co 1 second place winning Behney & Miller Myerstown Lebanon Co 1 first 1 second 1 third place winnings Hilltop Game Farm Glen Rock York Co 1 first 2 second place winnings Carl Harris Montoursville Lycoming Co 4 first 3 second place winnings Lewis Kuhn Allentown Lehigh Co 8 first 3 second place winnings

MISCELLANEOUS BREEDS

Carl Harris Montoursville Lycoming Co 4 first place winnings Curtis Oakes Cochranon Crawford Co 1 first place winning Lewis Kuhn Allentown Lehigh Co 2 first 2 second place winnings Heather Hernley Lebanon Lebanon Co 1 third place winning Ben Maurer III Lebanon Lebanon Co 4 first place winnings

WATERFOWL GEES

Homer H Haaf Haafsville Lehigh Co 4 first 4 second 6 third place winnings Norwood Reed York York Co 5 first 3 second place winnings Curtis Oakes Cochranon Crawford Co 17 first 12 second 15 third place winnings Behney & Miller Myerstown Lebanon Co 2 first 6 second 6 third place winnings Elias G Adams Jr Lebanon Lebanon Co 5

first 2 second 2 third place winnings Leo O Fair Lebanon Lebanon Co 1 first place winnings Craig Cassel Hummelstown Dauphin Co 1 first place winning Lydee Cassel Hummelstown Dauphin Co 1 first 1 second place winnings Hilltop Game Farm Glen Rock York Co 1 second 1 third place winnings Lewis M Kuhns Allentown Lehigh Co 1 second place winning

BANTAMS

French Breeds & Varieties

Leo O Fair Campbelltown Lebanon Co 4 second 1 third place winnings Lewis Kuhn Allentown Lehigh Co 5 first 1 second 3 third place winnings Curtis Oakes Cochranon Crawford Co 1 first place winning H Dale Rice Landisburg Perry Co 8 first place winnings Dallas Maurer Lebanon Lebanon Co 3 first place winnings

Hamburg Breed and Varieties

H Dale Rice Landisburg Perry Co 1 first 3 third place winnings Hilltop Game Farm Glen Rock York Co 3 first 2 second 1 third place winnings Leo O Fair Campbelltown Lebanon Co 2 second place winnings

Mediterranean Breeds and Varieties

Curtis R Oakes Cochranon Crawford Co 28 first 29 second 13 third place winnings Lewis M Kuhns Allentown Lehigh Co 5 first 4 second 2 third place winnings Homer H Haaf Haafsville Lehigh Co 12 first 5 second 4 third place winnings Leroy Daub Myerstown Lebanon Co 1 first place winning Gene Shetler Mt Holly Springs Cumberland Co 2 first 3 second place winnings Hilltop Game Farm Glen Rock York Co 5 first 8 second 3 third H Dale Rice Landisburg Perry Co 7 first 1 third place winnings

Miscellaneous Breeds and Varieties

H Dale Rice Landisburg Perry Co 4 first place winnings Andrea Kasarda Bloomsburg Columbia Co 5 first 3 second place winnings Curtis Oakes Cochranon Crawford Co 3 first place winnings Lewis M Kuhns Allentown Lehigh Co 2 second place winnings Ray Baker Manheim Lancaster Co 1 first place winning

Oriental Breeds and Varieties

H Dale Rice Landisburg Perry Co 6 first place winnings Hilltop Game Farm Glen Rock York Co 4 second place winnings Andrei Kasarda Bloomsburg Columbia Co 1 first 3 second place winnings Homer Haaf Haafsville Lehigh Co 2 first place winnings

Polish Breeds and Varieties

Gene Shetler Mt Holly Springs



Show Judge W. dy McCann, Douglassville, holds the Golden S. right which he later named grand champion in its class.



The top 4-H potato grading and identification team hails from Lancaster County. Members include, from right, James Stauffer; Cindy Risser,

who also was high individual; Yvonne Eshelman; and team coach, Arnold Lueck. Not present was Martha Trumbauer.

Cumberland Co 8 first 7 second place winnings H Dale Rice Landisburg Perry Co 17 first place winnings

American Breeds and Varieties

Boyd A Smith Kunkletown Monroe Co 4 first 4 second place winnings Leo O Fair Campbelltown Lebanon Co 1 first 1 second 2 third place winnings Janet Smith Kunkletown Monroe Co 4 third place winnings Donald E Flory Red Lion York Co 5 first 2 second 3 third place winnings Walter Franklin Clarks Summit Lackawanna Co 6 first 6 second 7 third place winnings Lewis M Kuhns Allentown Lehigh Co 9 first 6 second 1 third place winnings

Curtis R Oakes Cochranon Crawford Co 11 first 2 second place winnings Carl L Harris Montoursville Lycoming Co 21 first 16 second 4 third place winnings Dallas Maurer Lebanon Lebanon Co 1 second 3 third place Joel L Lehigh Zionville Lehigh Co 4 first and 1 third place winnings Ben Maurer III Lebanon Lebanon Co 2 first 3 second 2 third place winning Heather Hernley Lebanon Lebanon Co 1 first 1 second place winning Forrest Douglas York York Co 4 first 2 second place winnings Kenneth Merrill Glen Rock York Co 1 second place winnings

Game Breeds and Varieties

1 Lewis M Kuhns Allentown Lehigh Co 11 first 6 second place winnings Ray Y Baker Manheim Lancaster Co 4 first place winnings Forrest Douglas York York Co 2 second 1 third place winnings R L Trautwein Pitman Schuylkill Co 3 first 2 second 2 third place winnings Merle E Miller Carlisle Cumberland Co 3 first 3 second 1 third place winnings E R Bierbower Hopwood Fayette Co 2 first 2 second 1 third place winnings Leroy E Spayd Lebanon Lebanon Co 4 first 2 second 1 third place winnings Eunice R Fink New Bedford Lawrence Co 7 first 1 second place winnings Curtis R Oakes Cochranon Crawford Co 2 first 1 third place winnings Leo O Fair Campbelltown Lebanon Co 3 first place winning

Additional Bantam Breeds & Varieties

Merle E Miller Carlisle Cumberland Co 7 first 6 second 2 third place winnings Richard Morgan Carlisle Cumberland Co 1 second 1 third place winnings Andrei Kasarda Bloomsburg Columbia Co 2 first 2 second 3 third place winnings Eunice R Fink New Bedford Lawrence Co 7 first 4 second 6 third place winnings Hilltop Game Farm Glen Rock York Co 31 first 14 second 13 third place winnings Leroy E Spayd Lebanon Lebanon Co 3 first 1 second 3 third place winnings Ben Maurer III Lebanon Lebanon Co 3 first 3 second 4 third place winnings Carl L Harris Montoursville Lycoming Co 1 first 1

second place winnings Donald E Flory Red Lion York Co 4 first 4 second place winnings Betty Lou Harris Montoursville Lycoming Co 9 first 6 second 4 third place winnings

Leo O Fair Campbelltown Lebanon Co 2 first 3 second 3 third place winnings Calvin F Bonawitz Fleetwood Berks Co 1 first 1 second Martha Maurer Lebanon Lebanon Co 2 second 1 third place winnings Ray Y Baker Manheim Lancaster Co 10 first 3 second place winnings Joel B Lehigh Zionville Lehigh Co 3 second 1 third place winnings Joseph C Scharrer Myerstown Lebanon Co 1 third place winning Ann Scharrer Myerstown Lebanon Co 1 first 1 second place winning

English Breeds and Varieties

H Dale Rice Landisburg Perry Co 4 first place winnings Leo O Fair Campbelltown Lebanon Co 4 first 5 second 2 third place winnings Mary Ann Hernley Lebanon Lebanon Co 1 first place winning Rodney Behney Myerstown Lebanon Lebanon Co 1 third place winning Lewis M Kuhns Allentown Lehigh Co 13 first 5 second place winnings Donald E Flory Red Lion York Co 1 first place winning Hilltop Game Farm Glen Rock York Co 7 first 5 second 2 third place winnings Carl L Harris Montoursville 6 first 5 second 5 third place winnings Walter Franklin Clarks Summit Lackawanna Co 1 third place winning

POULTRY AWARD LISTS 1981

Broiler Roaster Chickens

Light or Squab Broilers
White cockerels
1 Lesley Hess York Springs Adams Co 2 Kutztown FFA Kutztown Berks Co 3 Heather Hernley Lebanon Lebanon Co

White Pullets
1 Kutztown FFA
White cockerels
Heavy Broilers
1 Heather Hernley 2 Kutztown FFA
White Pullets
1 Kutztown FFA
Roasters White Cockerel
1 Heather Hernley 2 Kutztown FFA
Roasters White Pullets
1 Kutztown FFA
Live Capon White
1 Michael Kann Spring Grove York

Co 2 Ray E Hoover Mt Wolf York Co 3 David Kann Jr Spring Grove York Co

Dressed Capon

1 Mervin E Peifer Manheim Lancaster Co 2 Emma Peifer Manheim Lancaster Co 3 Ray E Hoover 4 Donna Hoover Mt Wolf York Co 5 Kim Potts Montrose Susquehanna Co

LIVE TURKEYS

Thomas Schaffer North Versailles Allegheny Co 10 first 10 second 8 third place winnings
Heather Hernley Lebanon Lebanon Co 2 first 1 second place winnings
Calvin Bonawitz Fleetwood Berks Co 2 first 2 second one third place winning
Konhaus Farms Mechanicsburg Cumberland Co 4 first 4 second 4 third place winnings

WATERFOWL DUCKS

Curtis R Oakes Cochranon Crawford Co 34 first 26 second 2 third place winnings
Norwood A Reed York York Co 7 first 7 second 6 third place winnings
Behney & Miller Myerstown Lebanon Co 3 first 1 second 7 third place winnings
Janet A Smith Kunkletown Monroe Co 3 first 1 second 7 third place winnings
Boyd A Smith Kunkletown Monroe Co 5 first 7 second 1 third place winning

Lydee Cassel Hummelstown Dauphin Co 3 first 1 third place winnings
Homer H Haaf Haafsville 5 first 5 second 5 third place winnings
Lewis M Kuhns Allentown Lehigh Co 3 first place winnings
Elias G Adams Jr Lebanon Lebanon Co 5 first 1 second 3 third place winnings
Kenneth Merrill Glen Rock York Co 2 third place winnings

BANTAMS

ASIATIC BREEDS AND VARIETIES
Leo O Fair Campbelltown Lebanon Co 2 first 2 second 1 third place winnings
Kenneth Merrill Glen Rock York Co 4 first 3 second 2 third place winnings

Potato

(Continued from Page A23)

Champion Class

1 Jeff Swartz Hegins
JUNIOR DIVISION
4-H Club

White Skin Varieties

2 Brian Seely Cochranon 3 Angeline McDonald Inter

VOCATIONAL AGRICULTURE

White Skin Varieties

1 Charles A Martin Willow St 2 Joe Gingrich Womelsdorf 3 Steve England Oxford 4 Dave Siothour Gardners 5 Lari B England

Red Skin Varieties

1 Jeffery Schwartz Hegins 2 Jeff Burkholder Washington Boro 3 David Raybuck Reynoldsville

Champion Vo-Ag

1 Charles Martin Willow Street
Grand Champion Exhibit
1 Jeff Schwartz Hegins

Heaviest

1 Sherwood P Geiger Bath 2 Calvin Geiger Schnecksville

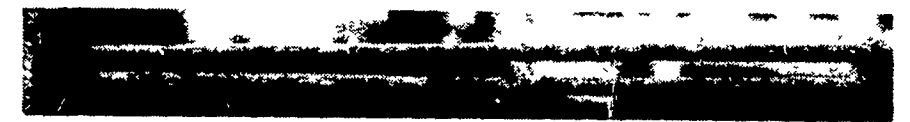
Rodney Behney Myerstown Lebanon Co 1 first 1 second place winnings
Lewis Kuhn Allentown Lehigh Co 4 first 5 second 1 third place winnings
Behney & Miller Myerstown Lebanon Co 2 first place winnings
Joseph N Scharrer Myerstown Lebanon Co 6 first 4 second 4 third place winnings
Leroy Daub Myerstown Lebanon Co 1 first 2 second 2 third place winnings
Joel B Lehigh Zionville Lehigh Co 9 first 2 second 2 third place winnings
Dana Lape Lebanon Lebanon Co 1 first 1 second 1 third place winnings
Homer H Haaf Haafsville Lehigh Co 2 first 2 second place winnings
Curtis R Oakes Cochranon Crawford Co 2 first place winnings
Carl L Harris Montoursville Lycoming Co 2 first 2 second place winnings

(Turn to Page A31)

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Dairy honors

(Continued from Page A1)

Farm Show for 32 years. His wife, Phyllis, owned the grand champion Milking Shorthorn.

Other dairymen in the cow barn were equally impressed, with at least one commenting that the event could help balance the lopsided news coverage that seems to go to the grand champion baby beef animal.

Overall, the dairy competition was a show that merited attention, according

to Donald Ace, the Penn State dairy specialist who coordinated much of the goings on.

"We had more cows this year, and fewer scratches than we've ever had," Ace said Tuesday as competition in three different breeds swirled around the edges of the arena.

"I'd say we're back to normal numbers after two years of smaller shows," Ace said, attributing the smaller shows to difficulties

with housing rather than a lack of interest. Those difficulties seemed to have been solved this year to everybody's satisfaction. Certainly none of the 550 cows and calves in the dairy barn suffered from a lack of space or attention.

Hordes of spectators trooped through the barn from the time the Farm Show doors opened in the morning until late at night. And in the main arena, Ace noted that the crowds of spectators seemed bigger than usual.



Competition in progress during dairy competition at the Pennsylvania Farm Show on Tuesday.

Yoders cap Milking Shorthorn

FARM SHOW — The Yoder Family of Main Street, Shoemakersville, Berks County, captured all championships in Milking Shorthorn open class judging competition at the 65th Farm Show.

Phyllis Yoder showed the grand and senior champion, "Pinesedge Alfair Carleen," a 3-year-old cow. Wendy Yoder exhibited the reserve grand and reserve senior champion "Clayside Cinderella 6th," an aged cow. Wendy also showed the junior champion, "Honey Creek Ceasar's Mary," a senior yearling. Samuel G. Yoder showed the reserve junior champion, "Pinesedge Mario Miss Jill," a heifer calf.

Wendy Yoder won the premier exhibitor award and Phyllis won the premier breeder award.

In youth competition, Wendy Yoder won all but one championship. Her entry, "Clayside Cinderella 6th," an aged cow,

captured the grand and senior championships. The same animal was the open show's reserve grand champion.

Her senior yearling, "Honey Creek Ceasar's Mary," was the junior show's reserve grand and junior champion. She is a member of the Berks County 4-H Dairy Club.

Tracey Schmidt of RD 3, Evans City, Butler County, exhibited the reserve junior champion, "Maple Ridge Monica," a junior yearling.

Complete Milking Shorthorn results follow:

- Milking Shorthorn Heifer Calf**
1 Samuel G. Yoder, Shoemakersville
2 Nedra Jo Yoder, Shoemakersville
- Milking Shorthorn Jr. Year Heifer**
1 Phyllis R. Yoder, Shoemakersville
2 Tracy Schmidt, Evans City
- Milking Shorthorn Youth Class Jr. Yr. Heifer**
1 Tracy Schmidt
2 Milking Shorthorn Sr. Year Heifer
1 Wendy Z. Yoder, Shoemakersville
Milking Shorthorn Youth Class Sr. Yr. Heifer
1 Wendy Z. Yoder
Milking Shorthorn Jr. Champion Female
1 Wendy Z. Yoder
Milking Shorthorn Youth Class Jr. Champion
1 Wendy Z. Yoder
Milking Shorthorn Reserve Champion Female
1 Samuel G. Yoder

- Milking Shorthorn Youth Class Res. Jr. Champ**
1 Tracy Schmidt
Milking Shorthorn 3 or 4 Dry Cow
1 Nedra Jo Yoder
Milking Shorthorn 5 or Over Dry Cow
1 Wendy Z. Yoder
2 Phyllis R. Yoder
- Milking Shorthorn Youth Class Over 5 Dry Cow**
1 Wendy Z. Yoder
Milking Shorthorn 2 and Under 3 Heifers
1 Frederick R. Yoder, Shoemakersville
2 Nedra J. Yoder
Milking Shorthorn 3 and Under 4 Cow
1 Phyllis R. Yoder
Milking Shorthorn 4 and Under 5 Cow
1 Wendy Z. Yoder
Milking Shorthorn 5 and Over Cow
1 Wendy Z. Yoder
2 Phyllis R. Yoder
3 D.R. or Denise L. Whiting, Edinburg
- Milking Shorthorn Championship Udder**
1 Phyllis R. Yoder
Milking Shorthorn Sr. Female Champion
1 Phyllis R. Yoder

- Milking Shorthorn Youth Class Sr. Champion**
1 Wendy Z. Yoder
Milking Shorthorn Sr. Female Reserve Champ
1 Wendy Z. Yoder
Milking Shorthorn Female Grand Champ
1 Phyllis R. Yoder
Milking Shorthorn Female Res. Grand Champion
1 Wendy Z. Yoder
Milking Shorthorn Youth Class Champion
1 Wendy Z. Yoder
Milking Shorthorn Youth Class Reserve Champ
1 Wendy Z. Yoder
Milking Shorthorn Premier Breeder
1 Phyllis R. Yoder
Milking Shorthorn Premier Exhibitor
1 Wendy Z. Yoder
Milking Shorthorn Exhibitor Herd
1 Wendy Z. Yoder
2 Phyllis R. Yoder
3 Nedra Jo Yoder

Millersburg cow is Ayrshire champ

FARM SHOW — Keefer and Shetterly of RD 1, Millersburg, Dauphin County, showing "Masonic Homes Ma Betsy," a 4-year-old, captured the grand championship in Ayrshire judging competition at the 65th Farm Show. The cow also was the show's senior champion.

The reserve grand champion, "Cove Creek Patty," an aged cow, also the reserve senior champion, was exhibited by Samuel Diehl of RD 4, Bedford County. Samuel Diehl also exhibited the show's junior champion, "Cove Creek S. Velvet," a junior yearling heifer.

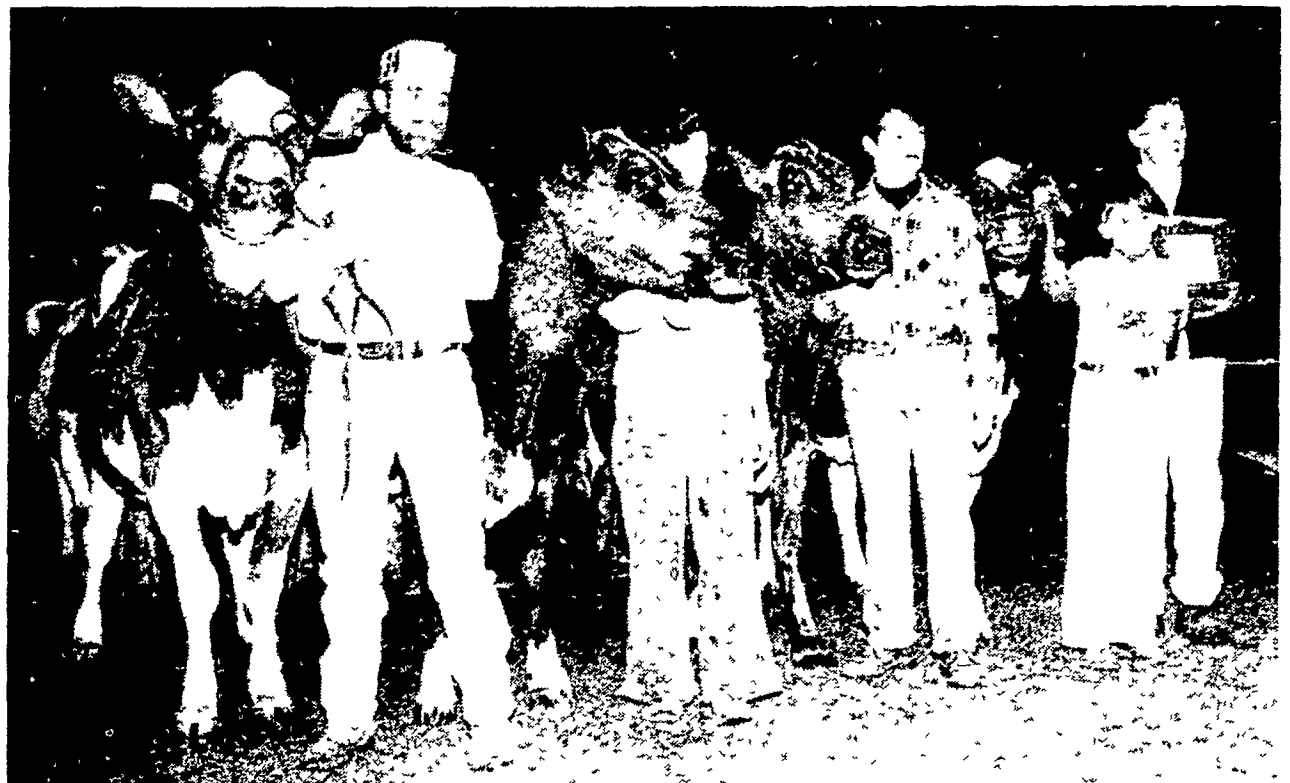
The reserve junior champion, "C Star Jolet," a junior yearling, was shown by Delaware Valley College

of Science and Agriculture, Doylestown, Bucks County.

Keefer and Shetterly received the premier breeder and premier exhibitor awards.

In youth competition, Anita S. Brommer of RD 2, Conestoga, Lancaster County, exhibited the grand and senior champion Ayrshire. The animal, an aged cow, is "Piney Grove Flashy Agnes." Anita is a member of the Lancaster County 4-H Dairy Club.

The reserve grand champion and reserve senior champion, a 3-year-old, "Ann Ayr Fortune Valerie," was shown by Heather Hernley of RD 6, Lebanon, Lebanon County. She is a member of the Northern Lebanon County 4-H Dairy Club.



Premier breeder and exhibitor awards, along with grand champion Ayrshire honors all went to Earl Keefer and Donald Shetterly, a Dauphin County partnership. Showing off their outstanding

cows are, left to right, Donald Shetterly, his wife Sandra Shetterly, Earl Keefer Jr., Steve Shetterly and Earl Keefer Sr.



An aged cow shown by Lancaster County's Anita Brommer won the youth competition in the Ayrshire breed on Tuesday at the Farm Show.

The junior champion, "Sycamore Meade B. Bobbie," a senior yearling, was exhibited by Sherry Keefer of RD 1, Millersburg, Dauphin County. She is a member of the Upper Dauphin 4-H Dairy Club.

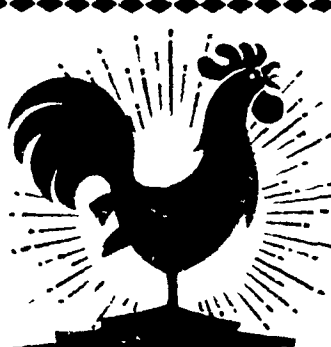
Angela Spickler of RD 1, Mount Joy, Lancaster County, exhibited the reserve junior champion, "Masonic Homes Ma Kate," a heifer calf.

Complete Ayrshire results follow:

- AYRSHIRE Heifer Calf**
1 Angela L. Spickler, Mount Joy
2 Sherry Keefer, Millersburg
3 Susan Kulp, Pottstown
4 Richard Lyons, Cochranstown
5 Jennifer Snyder, Somers
- Youth Class Heifer Calf**
1 Angela L. Spickler
2 Sherry Keefer
3 Susan Kulp
4 Jennifer Snyder
5 Richard Lyons
- Jr. Year Heifer**
1 Samuel J. Diehl, Bedford
2 Delaware Valley College, Doylestown
3 Dale E. Maulfair, Jonestown
4 Suzanne K. Diehl, Bedford
5 Betty E. Diehl, Bedford
- Youth Class Jr. Yr. Heifer**
1 Suzanne K. Diehl
2 Betty E. Diehl
3 Max E. Brommer, Conestoga
4 Earl Eshleman, Elizabethtown
5 Susan Kulp

- Sr. Year Heifer**
1 Sherry Keefer
2 E. & Shetterly D. Keefer, Millersburg
3 Delaware Valley College, 4 Wm. & Wilda Kline, Mars
5 Anita S. Brommer
- Youth Class Sr. Yr. Heifer**
1 Sherry Keefer
2 Edward A. Kulp, Pottstown
- Jr. Champion Female**
1 Samuel J. Diehl
- Youth Class Jr. Champion**
1 Sherry Keefer
- Reserve Jr. Champion Female**
1 Delaware Valley College
- Youth Class Reserve Jr. Champion**
1 Angela L. Spickler
- 3 or 4 Dry Cow**
1 Diane M. Maulfair, Jonestown
2 Wm. & Wilda Kline
3 Earl E. Keefer Jr., Millersburg
- 5 or Over Dry Cow**
1 Anita S. Brommer
2 Dale E. Maulfair
3 Samuel J. Diehl
4 Wm. & Wilda Kline
5 Edward A. Kulp
- Youth Class 5 or Over Dry Cow**
1 Anita S. Brommer
2 Edward A. Kulp
- 2 and Under 2 Heifer**
1 F. & Shetterly D. Keefer
2 Elaine K. Maulfair, Jonestown
3 Pattie L. Maulfair, Jonestown
4 Richard Lyons
5 R. Kevin E. Heman
- Youth Class 2 to 3 Yr. Cow**
1 Elaine K. Maulfair
2 Carol L. Gregg, Hadley
- 3 and Under 4 Cow**
1 Samuel J. Diehl
2 Dale E. Maulfair
3 Heather Hernley, Lebanon
4 E. & Shetterly D. Keefer
- Youth Class 3 to 4 Yr. Cow**
1 Heather Hernley
- 4 and Under 5 Cow**
1 E. & Shetterly D. Keefer
2 Brian R. Diehl

- Youth Class 4 to 5 Yr. Cow**
1 Brian R. Diehl
- 5 and Over Cow**
1 Samuel J. Diehl
2 Delaware Valley College
3 E. & Shetterly D. Keefer
4 Dale E. Maulfair
- Championship Udder**
1 E. & Shetterly D. Keefer
- Sr. Female Champion**
1 E. & Shetterly D. Keefer
- Youth Class Sr. Champion**
1 Anita S. Brommer
- Sr. Female Reserve Champion**
1 Samuel J. Diehl
- Youth Class Reserve Sr. Champion**
1 Heather Hernley
- Female Grand Champion**
1 E. & Shetterly D. Keefer
- Female Reserve Grand Champion**
1 Samuel J. Diehl
- Youth Class Champion**
1 Anita S. Brommer
- Youth Class Reserve Champion**
1 Heather Hernley
- Premier Breeder**
1 F. & Shetterly D. Keefer
- Premier Exhibitor**
1 E. & Shetterly D. Keefer
- Exhibitor Herd**
1 F. & Shetterly D. Keefer
2 Samuel J. Diehl
3 Dale E. Maulfair
4 Delaware Valley College
5 Wm. & Wilda Kline



SOMETHING
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Leo Rutter, representing a family corporation from York, showed the grand champion Guernsey

at the Farm Show, and happily accepted a plaque from Pennsylvania's First Lady.

York Guernsey takes top breed prize honors

FARM SHOW — Rutter Brothers of North George Street, York, York County, captured the grand and senior champions in Guernsey judging competition at the 65th Farm Show with "Shadow Lawn Hol Cissy," an aged cow.

"Rutter Brothers Fayvors Patty," a heifer calf, won the reserve junior championship for Tim Rutter of York.

Rutter Brothers won the premier exhibitor award in the Guernsey judging.

Kenneth Corle of RD 1, New Enterprise, Bedford County, exhibited the reserve grand and reserve senior champion, "Ardella MC Annie Oakie," a 3-year-old cow.

Scott and Elsie Wolff of RD2, Quarryville, Lancaster County, showed the junior champion, "Hollowview Jet Julie," a junior yearling.

Benedict Farm of Manheim Road,

Waynesboro, Franklin County, won the premier breeder award.

In youth competition Kenneth Corle of RD 1, New Enterprise, Bedford County, showing "Ardella MC Annie Oakie," a 3-year-old, won the grand and senior Guernsey championships. The same animal was the open show's reserve grand champion. Kenneth is a member of the South Cove 4-H Club.

Brent Snider of RD 1, New Enterprise, Bedford County, showed the reserve grand and reserve senior champion, "Sniders Butchs Holly," an aged cow. Brent is a member of the South Cove 4-H Club.

Tim Rutter of North George Street, York, York County, exhibited the show's junior champion, "Rutter Brothers Fayvors Patty," a heifer calf. His brother Todd exhibited the reserve junior champion, "Maverick

Pam," a heifer calf. They are members of the White Rose 4-H Club.

Complete Guernsey results follow:

GUERNSEY Heifer Calf
1 J Scott Wolff Quarryville 2 Scott & Elsie Wolff Quarryville 3 Deborah Lehman York 4 Corey C Wolff Millville 5 Brad Kerr Renfrew

Youth Class Heifer Calf
1 Deborah Lehman 2 Corey C Wolff 3 Brad Kerr 4 Pete Engle Quincy 5 Tracy Butington Millersburg

Jr Yr Heifer
1 Tim Rutter York 2 Berneta Kay Snider N Enterprise 3 Todd Rutter York 4 Ruth A Benedict Waynesboro 5 Michael M Benedict Waynesboro

Youth Class Jr Yr Heifer
1 Tim Rutter 2 Todd Rutter 3 April Lafferty Lykens

Sr Yr Heifer
1 Scott & Elsie Wolff 2 Tim Rutter 3 Jeffrey D Benedict Waynesboro 4 William G Zollers Jr Mertztown 5 Fred Hobaugh York

Youth Class Sr Yr Heifer
1 Carl D Miller Tamaqua

Jr Champion Female
1 Scott & Elsie Wolff

Youth Class Jr Champion
1 Tim Rutter

Reserve Jr Champion Female
1 Tim Rutter

Youth Class Reserve Jr Champion
1 Todd Rutter

3 or 4 Dry Cow
1 Jeffrey D Benedict 2 Billy J Snider N Enterprise 3 Ruth A Benedict Waynesboro 4 Brian Lehman York 5 Jon Andrew Zollers Mertztown

Youth Class 3 or 4 Dry Cow
1 Jeffrey D Benedict 2 Billy J Snider 3 Brian Lehman 4 William G Zollers Jr 5 Or Over Dry Cow

1 Brent Snider N Enterprise 2 Fred Hobaugh

Youth Class 5 or Over Dry Cow
1 Brent Snider

2 and Under 3 Heifer
1 Jacob N & Son Annville 2 Bernard O Snider N Enterprise 3 Tina Rutter York 4 Barry Lehman York 5 Scott & Elsie Wolff

Youth Class 2 to 3 Yr Cow
1 Tina Rutter 2 Sherr Lynn Zollers Mertztown

3 and Under 4 Cow
1 Kenneth Corle N Enterprise 2 Rutter Bros York 3 Jeffrey D Benedict 4 William G Zollers Jr 5 Kevin L Benedict

Youth Class 3 to 4 Yr Cow
1 Kenneth Corle 2 Jeffrey D Benedict 3 William G Zollers Jr 4 Kevin L Benedict 5 Jon Andrew Zollers

5 and Over Cow
1 Rutter Bros 2 Wolff & Dugan & McGill Quarryville 3 Bernard O Snider 4 Tina Rutter Ruth A Benedict

Youth Class 5 and Over Cow
1 Tina Rutter

Championship Udder
1 Rutter Bros

Sr Female Champion
1 Rutter Bros

(Turn to Page A28)



A bit of history continued Tuesday afternoon with the awarding of the Sewickley Club trophy, about three feet worth of sterling silver that goes each year to the junior grand champion at the Farm Show. This year's winner was Kenneth Corle

of Bedford County, shown accepting the award from John Blyholder, a Guernsey association director. With them is national Guernsey queen Millie Linde, from Oxford

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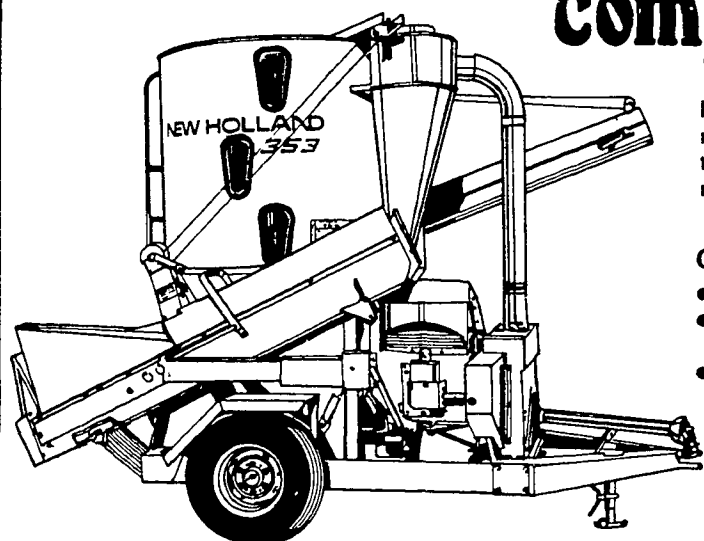
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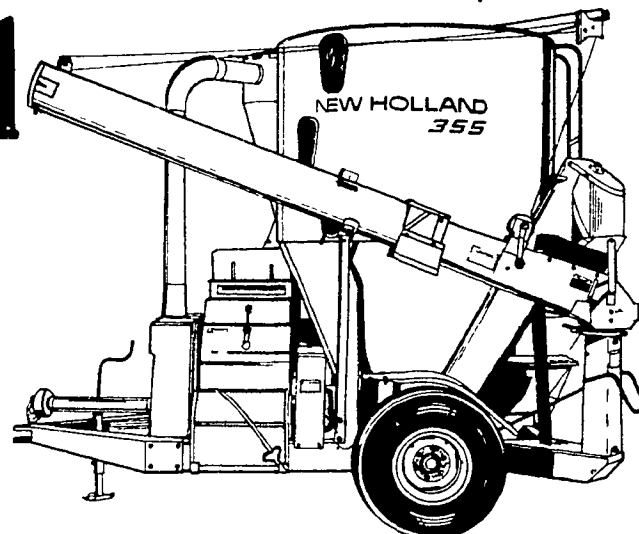
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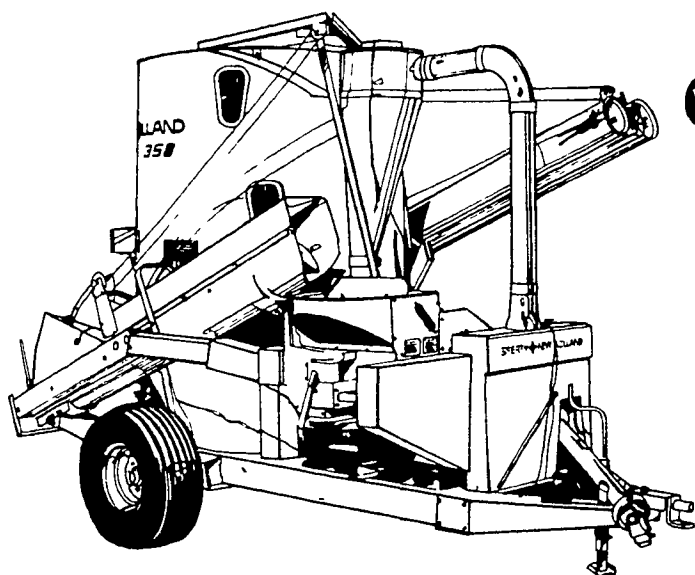
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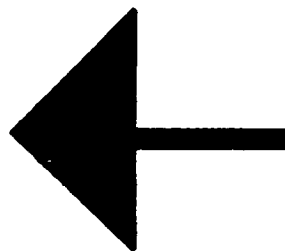
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Regulars dominate Show nut competition

FARM SHOW — Parker Coble, George Wells, Bea Johnson, and Charles Richcrick again made their marks on the Farm Show edible nut competition.

Class by class show results are as follows

Guernsey

(Continued from Page A26)

Youth Class Sr. Champion
1 Kenneth Corle
Sr. Female Reserve Champion
1 Kenneth Corle
Youth Class Reserve Sr. Champion
1 Brent Snider
Female Grand Champion
1 Rutter Bros
Female Reserve Grand Champion
1 Kenneth Corle
Youth Class Champion
1 Kenneth Corle
Youth Class Reserve Champion
1 Brent Snider
Premier Breeder
1 Jeffrey D. Benedict
Premier Exhibitor
1 Tina Rutter
Exhibitor Herd
1 Bernard O. Snider 2 Rutter P. Os
3 Kevin L. Benedict 4 Scott & Elsie Wolff 5 Fred Hobaugh



The Sewickley Club trophy was presented to the Guernsey Breeders Association in 1938, and has been travelling with the Farm Show youth winner ever since. It is made of sterling silver.

EDIBLE NUTS AWARDS

American Black Walnuts
Named varieties Elmer Myers
1 Bea Johnson 2 Mercersburg 3 Daniel A. Brubaker 4 Ephrata 5 Parker Coble 6 Gettysburg
Ohio
1 Charles Richcrick 2 York 3 Michael Tracz 4 Harrisburg
Stabler
1 Bea Johnson 2 Michael Tracz
Thomas
1 Adolf Nuber 2 Lancaster 3 Miles O. Nolt 4 Manheim 5 Michael Tracz
Vanderslot
1 George D. Wells 2 Hbg 3 Charles Richcrick 4 William Beck 5 Sunbury
Other Named Varieties
1 William Beck 2 Charles Thatcher 3 Clairton 4 Miles O. Nolt 5 Michael Tracz 6 Bea Johnson
Seedlings
1 Joseph Bering 2 Lebanon 3 E.D. Neff 4 Williamsport 5 Pine Run 6 U.M. Church 7 Linden 8 Wilfred Longsdorff 9 Palmyra 10 William Lott 11 Gardner
Kernels (1/2 lb.)
1 Charles Richcrick 2 Parker Coble 3 Gettysburg 4 E.D. Neff
Persian or English Walnuts (20 specimens)
Alpine
1 Parker Coble 2 Michael Tracz
Broadview
1 George D. Wells 2 Harrisburg 3 Harold Miller 4 York Springs 5 Joseph Bering 6 Lebanon
Lake
1 Robert Savitz 2 Bethlehem 3 Parker Coble
Hansen
1 E.D. Neff 2 Robert Savitz 3 William Lott 4 Gardner
Somers
1 George D. Wells 2 Michael Tracz 3 Parker Coble
Other Named Varieties
1 Parker Coble 2 Michael Tracz 3 Warren Peiffer 4 Harrisburg
Seedlings
1 Parker Coble 2 Robert Savitz 3 E.D. Neff 4 Phares Livengood 5 Lancaster 6 R.R. Curran 7 Palmyra
Butternuts (20 specimens)
Buckley
1 Parker Coble 2 Michael Tracz
Crazezy
1 Bea Johnson 2 William Lott 3 Michael Tracz
Other named varieties
1 Bea Johnson 2 Michael Tracz 3 Parker Coble
Seedlings
1 E.D. Neff 2 Henry DeHarport 3 Templeton 4 Bea Johnson
Kernels (1/2 lb.)
1 Parker Coble 2 Hbg 3 Heartnuts (30 specimens)
Brock
1 Bea Johnson 2 William Lott 3 Michael Tracz
Canoka
1 George D. Wells 2 Harold Miller 3 Parker Coble
Fodermaier
1 Michael Tracz
Wright
1 E.D. Neff 2 Michael Tracz 3 Robert Savitz
Other named varieties
1 Parker Coble 2 Michael Tracz 3 Dennis Peiffer 4 Duncannon
Seedlings
1 Bea Johnson 2 Michael Tracz 3 K.C. Eminheiser 4 Jersey Shore
D. Kernels (1 lb.)
1 Parker Coble 2 Esther Tracz 3 Bartnuts (20 specimens)
Mitchell
1 Bea Johnson 2 Michael Tracz 3 Joseph Bering
All other entries to compete against each other
1 Claude Schr. 2 Jer. Montoursville 3 Elmer Hugles 4 Williamsport
Shagbark Hickories (30 specimens)
Abundance
1 William Lott 2 Harold Miller
Grainger
1 Bea Johnson 2 Miles O. Nolt 3 Manheim 4 Joseph Bering
Porter
1 Albert Magee 2 Duncannon
Wilcox
1 William Gardner 2 Gardner 3 Michael Tracz
Other named varieties
1 George D. Wells 2 Harrisburg 3 Charles Thatcher 4 Clairton 5 Michael Tracz
Seedlings
3 George Dickum 4 New Paris 5 Michael Tracz 6 Kermit 7 Minich 8 Rimersburg

D. Kernels (1/2 lb.)
1 Parker Coble 2 Shellbark Hickories (30 specimens)
Keystone
1 George D. Wells 2 Parker Coble 3 Harold Miller
Fayette
1 Parker Coble 2 George D. Wells
Hoffeditz
1 Bea Johnson 2 George D. Wells 3 William Lott
Other named varieties
1 George D. Wells 2 Michael Tracz 3 Bea Johnson 4 Warren Peiffer 5 William Lott
Seedlings
1 Karl Kocher 2 Williamsport 3 George D. Wells 4 E.D. Neff 5 Parker Coble 6 Daniel A. Brubaker 7 Ephrata
Hickory Hybrids (30 specimens)
Farrbanks
1 Joseph Bering 2 Warren Peiffer 3 Michael Tracz
Pecans (30 specimens)
Busseron
1 Miles O. Nolt 2 Phares Livengood 3 Michael Tracz
Other named varieties
1 Miles O. Nolt 2 Phares Livengood 3 William Lott
Hicans (20 specimens)
Burlington
1 Bea Johnson 2 Parker Coble 3 Michael Tracz
McCallister
4 Michael Tracz
Pleas
2 Warren Peiffer 3 Michael Tracz
Other named varieties
2 William Lott 3 Parker Coble
Kernels (1 lb.)
1 Parker Coble
Filberts (30 specimens)
Barcelona
1 Bob Carroll 2 Camp Hill 3 Parker Coble 4 Michael Tracz
Duchilly
1 William Lott 2 Parker Coble 3 Bob Montgomery 4 Camp Hill
Longfellow
1 Bob Montgomery 2 Bob Carroll 3 Parker Coble

Royal
1 Parker Coble 2 Bob Carroll 3 George D. Wells
Non Pariel
1 William Lott 2 Kristen Levin 3 Camp Hill 4 Bob Montgomery
Other named varieties
1 Kristen Levin 2 Shirley Carroll 3 Camp Hill 4 Suzanne Levin 5 Camp Hill 6 Bob Carroll 7 Cathy Carroll 8 Camp Hill
Seedlings
1 Albert Magee 2 Duncannon 3 Bruce Carroll 4 Camp Hill 5 Bilt Carroll 6 Camp Hill 7 Cathy Carroll 8 Shirley Carroll 9 Camp Hill
Kernels (1/2 lb.)
1 Bob Montgomery 2 Parker Coble 3 Kristen Levin
Chinese Chestnuts (30 specimens)
Abundance
1 Thomas Johnston 2 Litz
Crane
1 Bea Johnson
Meiling
1 Royal Kline 2 Harold Miller 3 Albert Magee
Nanking
1 Royal Kline 2 Harold Miller 3 Albert Magee
Orrin
1 Harold Miller
Other named varieties
1 Michael Tracz 2 Royal Kline
Seedlings
1 Harold Oesterling 2 Marysville 3 Phares Livengood 4 Harold Miller 5 Wilfred Longsdorff 6 Palmyra 7 Albert Magee
Native American Chestnuts (30 specimens)
Seedlings
1 Bea Johnson 2 Daniel A. Brubaker 3 Ephrata 4 Alan Mahle 5 Rimersburg
Almonds (30 specimens)
1 Gerald Florentine 2 Mechanicsburg 3 E.D. Neff
Chimquapins (30 specimens)
1 Thomas Johnston 2 Bea Johnson 3 Michael Tracz
Other Whole Nuts (30 specimens)
1 Wilfred Longsdorff 2 Warren Peiffer
Other kernels of nuts 1/2 pound sample
1 Miles O. Nolt 2 Esther Tracz



Charles Richcrick, R10 York, displays two ribbon winning black walnut samples. In the tray are his Ohio black walnuts, and in the jar is the grand champion black walnut kernel entry.



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RESISTANCE



Alfred Dugan, of Milton Hershey School Farms, reserve champion in the 1980 Alfalfa Growers Program, receives congratulations from Dr. A. A. Hanson, director of research for Waterman Loomis Co.

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IN 1980 THE MILTON HERSHEY SCHOOL FARMS won the grand champion hay crop silage award and reserve grand champion alfalfa growing contest. In 1979 Daniel Schrack broke the 9 ton barrier for the first time in Pennsylvania by producing 9.1 tons with WL-311 — a CONSISTENT WINNER

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Garner P. Mitchell, center, winner of the Pennsylvania Maple Producers Association Award of Merit, is pictured with Ed Curtis, left, of Honesdale, President of the Pennsylvania Maple Syrup Council; and, right, Robert McConnell, of Coudersport, a maple producer and former partner with Mitchell.

Receives maple syrup award

FARM SHOW — Garner P. Mitchell of Tunkhannock, Wyoming County, received the Pennsylvania Maple Producers Council Award of Merit at the association's annual meeting at the Pennsylvania Farm Show Thursday, January 15.

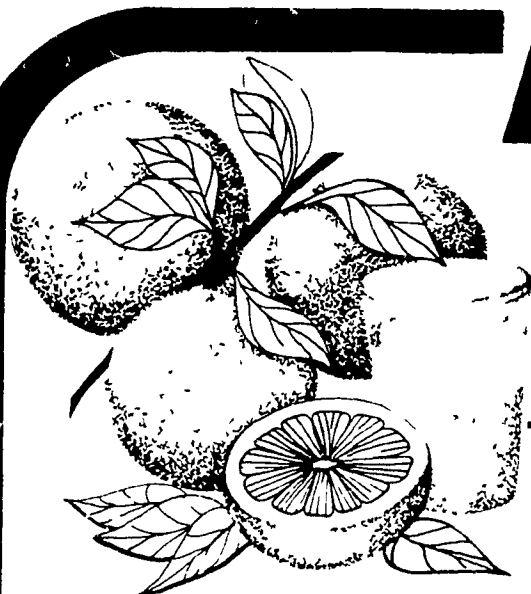
Now a retired Potter County Extension Agent, Mitchell played a major role in the establishment of the Potter-Tioga Maple Producers Association in January 1964. He helped northern tier maple producers in developing methods of marketing bulk syrup in 1963. That summer he attended a meeting at Penn State to consider formation of a state association. Follow-up of these activities resulted in the formation of the Potter-Tioga Association.

An experienced maple producer in Potter County, Mitchell served as an advisor to the Potter-Tioga Maple Producers Association from its formation until the present. He assisted in setting up the state maple tour in Tioga and Potter Counties in 1966.

Mitchell also was instrumental in organizing the Potter-Tioga Maple Festival in 1967. He served as chairman of this annual event as well as participating in many of the activities surrounding the festival.

- MAPLE SYRUP PRODUCTS AWARDS**
- 1 Ernest Allen Cory 2 Edward A Curtis Honesdale 3 Ivan Stevenson Honesdale 4 C W Russell & Son Rome 5 Leon Morton Wattsburg
- Syrup, in tin glass or plastic 1/2 gallon or quart exhibit to consist of one container
- 1 Edward A Curtis 2 Dwight Havenstein Pleasant Mount 3 Melvin Erway Ulysses 4 Ernest Allen 5 Callender s Sugar House Thompson
- Syrup in glass from 1/2 to less than quart in size exhibit to consist of not less than 2 like containers
- 1 Edward A Curtis Honesdale 2 Melvin Erway 3 Ernest Allen 4 Ralph Curtis Newfoundland 5 Dwight Havenstein

- Sugar Cake**
- Small Individual Pieces not less than one pound in all
- 1 Dwight Havenstein 2 C W Russell & Son 3 Cyril & Lee Warren New Milford 4 Robert McConnell Coudersport 5 Bernard Tobin Cambridge Springs
- Small Individual Pieces,**
- crystal coated not less than one pound
- 1 C W Russell & Sons 2 Callender s Sugar House 3 Hubert & Lowell Friedline Boswell 4 Robert McConnell
- Sugar crumb not less than one pound
- 1 Callender s Sugar House 2 Eugene Running Cambridge Springs 3 James R Hemminger Somerset 4 Melvin Erway 5 Bernard Tobin
- Sugar Soft also known as maple cream or butter not less than one pound
- 1 Callender s Sugar House 2 Edward A Curtis 3 Dwight Havenstein 4 Melvin Erway 5 Jim & Dora Tice Mainesburg
- Individual Collective Exhibit**
- 1 Melvin Erway 2 Bernard Tobin 3 Dwight Havenstein 4 Callender s Sugar House 5 C W Russell & Son
- Gift Pack**
- 1 Wagners Camp West Salisbury 2 C W Russell & Son 3 Cyril & Lee Warren 4 Jim & Dora Tice 5 Callender s Sugar House
- County or Association Exhibit**
- 1 2 Northeast Maple Producers Cambridge Springs 3 Potter Tioga Maple Producers Cambridge Springs 4 Somerset Maple Producers Somerset 5 Endless Mts Maple Producers Rome
- Other Uses**
- 1 Kim Erway Ulysses 2 Cyril & Lee Warren 3 Jim & Dora Tice 4 Melvin Erway 5 Irene Russell Rome



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_____	JUICE ORANGES	\$7.99	4/5 bushel	\$ _____
_____	PINK GRAPEFRUIT	\$7.99	4/5 bushel	\$ _____
_____	GOLDEN GRAPEFRUIT	\$7.49	4/5 bushel	\$ _____
			Total	\$ _____

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717-386-4184

LANCASTER
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Lancaster, Pa. 17603
717-394-0541

SALUNGA
101 Main St
Salunga, Pa. 17538
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Block calls U.S. food 'effective economic tool'

NEW ORLEANS, La — Secretary of agriculture-designate John Block told farmers attending the American Farm Bureau Federation's 62nd annual meeting in New Orleans that food can be an effective economic tool in promoting world peace and stability.

"Let's not sell this agricultural industry short," Block said. "Let's be positive and move forward."

He cautioned this economic tool can only be effective "if we are a reliable supplier of products; if we are consistent in our supply; if we don't give it out and pull it back like a carrot - because then, no one will count on us."

Block said we need to use this "great asset" to bring nations closer together and create an interdependency even across ideological lines.

"Let's take advantage of the strength that agriculture

has," the secretary-designate urged.

Block also pledged to help return profitability to agriculture. He said that without a healthy and prosperous agriculture the economic problems confronting this nation cannot be turned around.

He indicated he personally favors a new four-year farm program rather than an extension of the present one, and that he would work to cut federal government regulations which are "tying us in knots."

Block said the nation needs expanded agricultural research. Without such research, he predicted, the country cannot meet the many challenges of the 1980s.

The agriculture secretary-designate also said that he planned to work with other agencies of government so they would understand the potential impact of their actions on food production.



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Top Holstein award goes to Bradford Co. cow

FARM SHOW - Royal Haven Unique Crisco," a 4-year-old exhibited by Ben Jackson of RD 2, Columbia Cross Roads, Bradford County, captured the grand and senior championships in open class Holstein judging competition at the 65th Farm Show.

The reserve champion and reserve senior champion, "Singing Brook Tip Tess," was a 2-year-old exhibited by Scott Fisher of RD1, New Enterprise, Bedford County. Steve Kauffman of Elizabethtown, Lancaster County, showed the junior champion, "Penn-Springs Milestone Ada," a senior yearling.

Arlen Keener of Elizabethtown, Lancaster County, exhibited the reserve junior champion, "Zimridge Peggy Gay Sharon," a heifer calf.

Paul King of Kingway Farm, RD 2, Delta, York County, won the premier exhibitor award, and Harvey Stoltzfus of RD 1, Morgantown, Berks County, received the premier breeder award.

In youth competition, Scott Fisher of New Enterprise, Bedford County, showing "Singing Brook Tip Tess," a 2-year-old, won the grand and senior championships. Scott is a member of the South Cove 4-H Dairy Club. The cow was the open show's reserve grand champion.

Christine Gitt of RD 2, Littlestown, Adams County, showed "Janibo Dian Elevation," an aged cow, that won the reserve grand and reserve senior championships. She is a member of the Adams County 4-H Dairy Club.

Steve Kauffman of Elizabethtown, Lancaster County, exhibited the junior champion, "Penn-Springs Milestone Ada," a senior yearling that also won the junior championship in open competition. Steve is a member of the Lancaster County 4-H Dairy Club.

Arlen Keener of RD1, Elizabethtown, Lancaster County, showed the reserve junior champion, "Zimridge Peggy Gay Sharon," a heifer calf, also the open show's reserve junior champion. He is a member of the Elizabethtown FFA Chapter.

Complete Holstein results follow.

DAIRY CATTLE - HOLSTEIN

Heifer Calf
1 Arlen Keener, Elizabethtown 2 D & Miller, R. Reisinger, Tamaqua 3 Bridgette R. Boyer 4 Duane N. Stoltzfus 5 Morgantown 6 Todd R. Martin, Volant

Youth Class Heifer Calf
1 Arlen Keener 2 Bridgette R. Boyer 3 Duane N. Stoltzfus 4 David N. Bomgardner, Annville 5 Todd R. Martin

Jr. Year Heifer
1 Harvey W. Stoltzfus, Morgantown 2 Dean Jackson, Col. X Rds. 3 Marvin & Timothy Brown 4 L. Leroy & Ida 1 Plance, Wellsboro 5 Wayne Helman, Chambersburg

Youth Class Jr. Yr. Heifer
1 Dean Jackson 2 David Smith, Den. 3 Todd Reed, Den. 4 Christine L. Wensel, Petersburg 5 John Andrew Foster, 3rd Seven Valleys

Sr. Yr. Heifer
1 Steve Kauffman 2 Keith N. Stoltzfus 3 Leroy & Joyce Blupp, Seven Valleys 4 C.E. Hubbard III, New Cumberland 5 John & Annabelle Foster, Petersburg

Youth Class Sr. Yr. Heifer
1 Steve Kauffman 2 C.E. Hubbard II 3 Arlen Keener 4 David King, Delta 5 Donald Jenkins, Troy

Jr. Champion Female
1 Steve Kauffman

Youth Class Jr. Champion
1 Steve Kauffman

Reserve Jr. Champion Female
1 Arlen Keener

Youth Class Reserve Jr. Champion
1 Arlen Keener

3 or 4 Dry Cow
1 Kathy B. King, Delta 2 Steve Kauffman 3 David P. Herbert, Kutztown 4 Glenn Lippy Jr., Littlestown 5 Donald L. Stoltzfus

Youth Class 3 or 4 Dry Cow
1 Donald L. Stoltzfus 2 Stanley M. Wensel 3rd 3 Edward Rick, Kintnersville

5 or Over Dry Cow
1 Ken & Steve Mowry, Roaring Spg. 2 Donald L. Stoltzfus 3 Peter B. King 4 C.J. & H. Stoltzfus, Yoder, Morgantown 5 Russell L. Kline, Den.

Youth Class 5 or Over Dry Cow
1 Donald L. Stoltzfus 2 Peter B. King 3 Donna M. Stump, Bernville

2 and Under 3 Heifer
1 Scott Fisher, N. Enterprise 2 John Andrew Foster, 3rd 3 Robert E. Gitt, Littlestown 4 Ralph Moore, Mercer 5 Ben & Regina Jackson

Youth Class 2 to Under 3 Yr. Cow
1 Scott Fisher 2 Ralph Moore 3 Barry Donnemeyer, Annville 4 Glenn H. Stoltzfus 5 Denise F. Stump

3 and Under 4 Cow
1 Russell L. Kline 2 Harvey W. Stoltzfus 3 Kenneth Mowry 4 Christine Gitt 5 Peter B. King

Youth Class 3 to 4 Yr. Cow
1 Christine Gitt 2 Barry Donnemeyer 3 Ed Breckbill, Oxford

4 and Under 5 Cow
1 Ben & Regina Jackson 2 Mowry & Marchezah, Roaring Spg. 3 Kenneth Mowry 4 David King 5 Robert H. Kauffman, Elizabethtown

Youth Class 4 to 5 Yr. Cow
1 David King

5 and Over Cow
1 2 Leroy & Ada Plance 3 Christine Gitt 4 Paul R. King 5 Ken Steve & Ron Mowry, Roaring Spg.

Youth Class 5 and Over Cow
1 Christine Gitt 2 Jeffrey D. Metz, Petersburg 3 Doyle E. Stump, Bernville

Championship Udder
1 Ben & Regina Jackson

Sr. Female Champion
1 Ben & Regina Jackson

Youth Class Sr. Champion
1 Scott Fisher

Sr. Female Reserve Champion
1 Scott Fisher

Youth Class Reserve Sr. Champion
1 Christine Gitt

Female Grand Champion
1 Ben & Regina Jackson

Female Reserve Grand Champion
1 Scott Fisher

Youth Class Champion
1 Scott Fisher

Youth Class Reserve Champion
1 Christine Gitt

Premier Breeder
1 Harvey W. Stoltzfus

Premier Exhibitor
1 Paul R. King

Exhibitor Herd
1 Kenneth Mowry 2 L. Leroy & Ida J. Plance 3 Paul R. King 4 Robert H. Kauffman 5 Harvey W. Stoltzfus



Ben Jackson, winner of the grand champion Holstein award, won with a cow that he bought as a heifer calf, a fact which added an extra measure

of satisfaction to his blue ribbon. Jackson is shown here handling the introductions between Crisco and Ginny Thornburgh, the governor's wife.



A competitor peers out from what seems to be a Holstein sea on Tuesday afternoon at the Farm

Show dairy competition.

Tons of food move at commodity booths

FARM SHOW — Visitors to the Pennsylvania Farm Show have a large appetite which is reflected in the tons of food being sold at food booths run by various state agricultural commodity associations.

Officials of the Pennsylvania Cooperative Potato Growers' booth estimated they would sell about 30 tons of baked potatoes and french fried potatoes by the end of the show. They noted that the potato donut machine

operates continuously from 8 a.m. to 9 p.m., turning out 1440 donuts each hour.

Another popular snack spot, the Pennsylvania Dairy Association booth, reports serving over 8500 milk shakes on Wednesday alone. Chocolate shakes outsell vanilla two to one, association members said.

According to the Pennsylvania Horticultural Association, over 14,000 quarts of apple cider, a favorite thirst quencher at the show, were sold through Wednesday. More than 2000 individual apples were also sold to visitors.

French fried mushrooms are being sold at the Farm Show for the third year by the Pennsylvania Mushroom Growers who report they will use nearly a ton of fresh mushrooms by Friday.

Also being offered for the third year by the Pennsylvania Vegetable Growers is beef vegetable soup. As of Wednesday, association members estimated they served more than 2500 bowls of soup.

The Pennsylvania Livestock booth reports they

will sell nearly 20,000 servings of sandwiches and stew by the end of the Farm Show.

More than two tons of ice cream topped with honey were reported sold as of Thursday by members of the Pennsylvania State Beekeepers' Association.

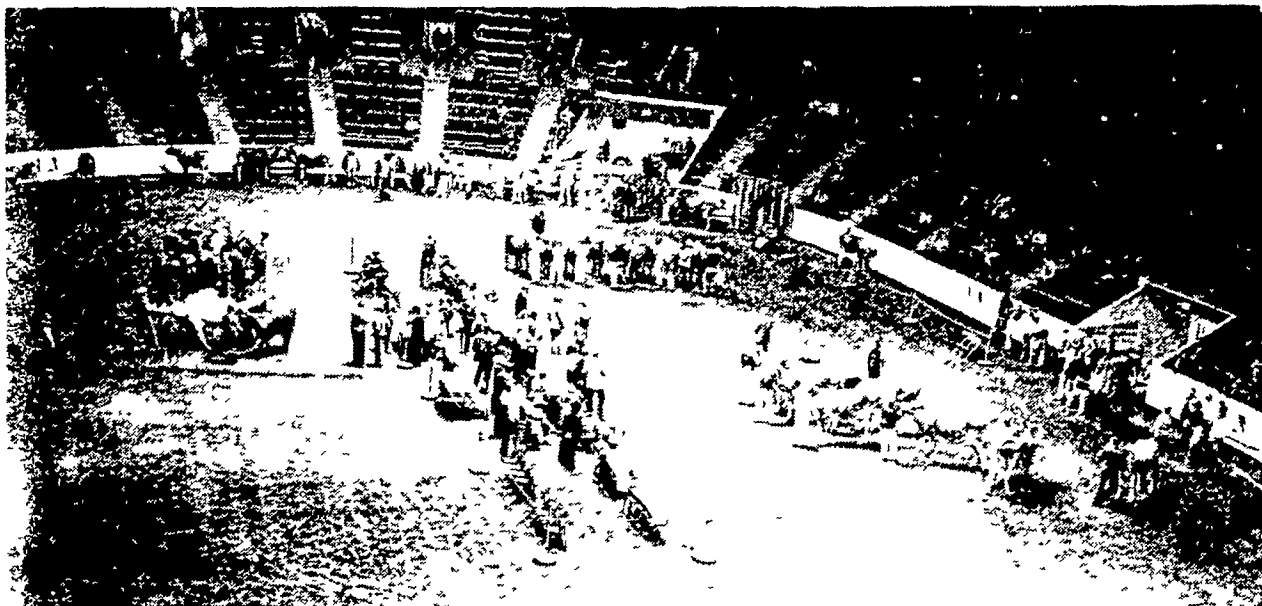
Workers at the Pennsylvania Poultry Federation booth reported serving thousands of bowls of chicken corn soup, tons of chicken sandwiches and nearly a thousand buckets of chicken.

One thing is certain—the Farm Show provides a feast for the eyes and for the tastebuds.

PENNSYLVANIA AGRICULTURE



WE'RE GROWING BETTER



Tuesday was a busy day in the main arena, with busy judging occupying both the morning and afternoon hours. Early in the morning competition: Milking Shorthorn, Brown Swiss and Guernsey competitions were all going on at the same time.

There were more cows entered this year, fewer scatches than ever, in spite of the weather, and one of the best dairy crowds the stands had ever seen.

Poultry awards

(Continued from Page A24)



R.W. Sauder, Lititz, received the first perfect score in years in the packers carton class. "It's as close to a perfect dozen as you'll ever get," commented Show Chairman George Orner as he displayed the carton.

VOCATIONAL CLASSES
Live Capon
1 Gerald Lighty Dover York Co 2 Brian Lighty Dover York Co
Dressed Capon
1 Dan White Millersville Lancaster Co 2 Joy Funk Lancaster Lancaster Co 3 Dave Roberts Lancaster Lancaster Co 4 Brian Ressler Conestoga Lancaster Co 5 Pat Harris Millersville Lancaster Co
Vocation Trio (School)
2 Kutztown FFA Kutztown Berks Co

4 H CORNISH BREEDS
1 Lisa Hoover Mt Wolf York Co 2 David Kann Jr Spring Grove York Co 3 Kelly Miller Seven Valleys York Co 4 Connie Hoover Mt Wolfe York Co 5 John Wherley Brodbeck's York Co
Dressed Capons (One Bird)
1 James Hess II Manheim Lanc Co 2 Lisa Hoover 3 John Wherley 4 Connie Hoover 5 Wanda Kneller Brodbeck's York Co

EGG AWARDS 1981

Farmers Class
One Dozen White
1 Donald E. Lichtenwalner Macungre 2 Delmas Hernley Lebanon 3 Heather Hernley Lebanon 4 Roger Hauch Lebanon 5 Shawn Hernley Lebanon
One Dozen Brown
1 Rick Boltz Fredericksburg 2 Delmas Hernley 3 Shawn Hernley
Commercial Class
One Dozen White
1 R.W. Sauder Inc Lititz 2 Plain & Fancy Egg Ranch Elizabethtown 3 Donald Cotner Danville 4 Dutch Country Egg Farm Fredericksburg 5 Amos Breneman Millersville
One Dozen Brown
1 R.W. Sauder Inc 2 Plain & Fancy Egg Ranch 3 Red Wing Farm Fleetwood
Five Dozen White
1 Dutch Country Egg Farm 2 Plain & Fancy Egg Ranch 3 Donald Cotner 4 R.W. Sauder Inc 5 Hillside Poultry Farm Chambersburg
Five Dozen Brown
1 Red Wing Farm 2 Plain & Fancy Egg Farm 3 R.W. Sauder Inc
Producer Carton and Pack Class
One Dozen White
1 R.W. Sauder Inc 2 Plain & Fancy Egg Ranch 3 Donald Cotner 4 Dutch Country Egg Farm 5 Hillside Poultry Farm

One Dozen Brown
1 Red Wing Farms 2 R.W. Sauder Inc 3 Plain & Fancy Egg Ranch
Five Dozen White
1 Dutch Country Egg Farm 2 Plain & Fancy Egg Ranch 3 R.W. Sauder Inc 4 Donald Cotner 5 Hillside Poultry Farm
Five Dozen Brown
1 Plain & Fancy Egg Ranch 2 R.W. Sauder Inc 3 Red Wing Farms
Packers Carton and Pack Class
One Dozen White
1 R.W. Sauder Inc 2 Plain & Fancy Egg Ranch
One Dozen Brown
1 R.W. Sauder Inc 2 Plain & Fancy Egg Ranch 2 Red Wing Farms
Five Dozen White
1 Plain & Fancy Egg Ranch 2 R.W. Sauder Inc
Five Dozen Brown
1 R.W. Sauder Inc 2 Plain & Fancy Egg Ranch
Broken-Out Quality Class
Two (2) Dozen White
1 Leon Epler Farms 2 Plain & Fancy Egg Ranch 3 R.W. Sauder Inc 4 Dutch Country Egg Farm 5 Amos Breneman Millersville
Two (2) Dozen Brown
1 Red Wing Farm 2 Plain & Fancy Egg Ranch 3 R.W. Sauder Inc
Junior Class
One Dozen White Eggs
1 Jim Breneman Millersville 2 Nelson Breneman Millersville 3 Gerald Hess Conestoga 4 Brian Hess Conestoga 5 Bill Weidman Millersville
One Dozen Brown Eggs
1 Brian Martin Conestoga 2 David Noyes Elverson 3 Theresa Luckenbill New Providence 4 Brian Tagnosky Brockway 5 Andy Kvakowski Halifax
Special Awards
One Dozen White Eggs
1 Best Dozen White Eggs R.W. Sauder Inc 2 Best Dozen Brown Eggs R.W. Sauder Inc 3 Best 5 Dozen White Eggs Dutch Country Egg Farm 4 Best 5 Dozen Brown Eggs R.W. Sauder Inc 5 Best Dozen Eggs Farmers Class Donald E. Lichtenwalner 6 Best Dozen Eggs in Commercial Class R.W. Sauder Inc 8 Best 5 Dozen Eggs in Commercial Class Dutch Country Egg Farms 9 Best Entry in Commercial Pack Class Plain & Fancy Egg Ranch 10 Best Dozen Eggs in Carton Class R.W. Sauder Inc 11 Best Dozen Eggs in Broken Out Class Leon Epler Farm 12 Best Dozen Eggs in Junior Class Jim Breneman

Lancaster Farming, Saturday, January 17, 1981—A31

Farm Calendar

(Continued from Page A10)
Chester County extension annual meeting, Extension meeting room, West Chester.
Red Rose FFA chapter meeting, Brownstown Vot-tech.

Tuesday, January 20
Ephrata area Young Farmer's meeting, 7.45, ag. dept. Ephrata Area High School.

Lime, fertilizer and pesticide conference, J.O. Keller Bldg., Penn State, 10:30 a.m., continues through Thurs.

Farm tax meeting, Holiday Inn, US 219 and I-80, DuBois, 9:30-3.

Elanco swine health meeting, 7:30 p.m., Union Grove School.

Lancaster 4-H tractor maintenance club organizational meeting, 7 p.m., Messick Equipment, Rt. 283.

Chester County beef producers meeting, Central Chester Vot-tech, Rt. 30, Coatesville, 7:15 p.m.

Dover Young Farmers income tax meeting, Dover High School, ag shop, 7:30.

Wednesday, January 21
Delaware Dairy Day, Sheraton Inn, Dover, Del., 9 a.m.

Farm tax meeting, Holiday Inn, Meadville, 9:30-3.

Franklin County Fair Commission meeting, Chambersburg Rod and Gun Club, 7:30.

Thursday, January 22
Inter-State Dist. 11 annual meeting, Cochranville Fire Co., noon.

York Agri-business seminar, Aualong's Restaurant, 9.30-2:30 p.m.

Inter-state Dist. 12, Quarryville Methodist Church, noon

Cumberland Co. Extension, South Middleton Fire Hall, Boiling Springs.

Adams County Extension, York Springs Fire Hall, York Springs, 6:30.

Pork Industry Days, Wicomico Youth and Civic Center, Salisbury, Md.

Friday, January 23
Northeast DHIA director's meeting, Pink Apple Restaurant, Tunkhannock.

Lancaster 4-H tractor maintenance club organizational meeting, 7 p.m. Wenger's Implement, Buck.

Saturday, January 24
1981 Farmers' Week in New Jersey begins, continues through Saturday.
York County 4-H officers training, 8.30-4 p.m. York 4-H Center.

Berks crops day to cover several topics

LEESPORT — O. Elwood Hatley, Professor of Agronomy Extension at Penn State University will be one of the speakers at the Annual Berks Extension Crops Day.

The day long program will be held on January 29, 1981 starting at 9 a.m. at the Berks County Agricultural Center in Bern Township.

Hatley is a native of North Carolina where he received his bachelor and master of Science degree in agronomy at North Carolina State University. Elwood received his doctor degree in agronomy from Purdue University.

His responsibilities at Penn State include conducting programs in the management of cereal crops and soybeans.

The program includes; 9.00 am Coffee, donuts, and visit commercial exhibits, followed by "Managing Your Small Grain" discussed by Elwood Hatley; "Corn, Corn, and More Corn", led by Joe McGahen - PSU Extension Agronomist; "Profitable Crop Rotation, Putting It All Together" - Lynn Hoffman - PSU Extension Agronomist, Pesticide Update Training - Clyde Myers, Berks County Agent, "Soybeans -



Elwood Hatley

Management is the Key" - Elwood Hatley; Pesticides and Your Corn" - Joe McGahen; Fertilizer Update - Local Fertilizer Company Officials; and a Question & Answer Period - E. Hatley, J. McGahen, and L. Hoffman.

Reservations are required. Send \$2 per person to: Clyde Myers, Berks County Ag. Center, Leesport, PA 19533. Make Checks payable to Berks County Extension Special Account. The fee includes a noon meal.

Reservation deadline is January 23, 1981.



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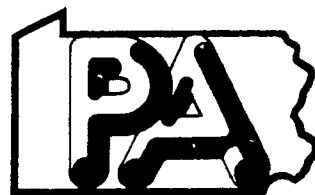
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PENNSYLVANIA AGRICULTURE



WE'RE GROWING BETTER

Craft show

(Continued from Page A9)

Batik
1 Cliff Meisel Cogan Station
Creative Fabrics and Fibers
(Combination Techniques)
1 Nancy Davin Honey Brook 2 Joy Smith Falls Creek 3 Jean Keebaugh Hustontown 4 Joan M Watt Corsica 5 Julie Byers Millersville
Pottery (Functional)
1 Mrs. Lyn King Orrtanna 2 Jack Middoux Waynesboro 3 Nancy Anderson Orrsburg 4 Diane Watkins Oberlin 5 Cliff Meisel Cogan Station
Pottery (Decorative)
1 Jack Middoux Waynesboro 2 Cliff Meisel Cogan Station 3 Mary Frances Watkins Oberlin 4 Dianne Watkins Oberlin
Woodcarving (Functional)
1 Ronald A Royer Lebanon 2 Ethel Yeagle Rome 3 Carl E Roos Pottsville 4 Cynthia Brubaker Hershey

Woodcarving (Decorative)
1 Bill & Grace White Chambersburg 2 Ethel Yeagle Rome 3 Ronald A Royer Lebanon 4 Evelyn C Yorkin Dushore 5 Carl E Roos Pottsville
Basketry (Decorative)
1 Dave Lewis Bedford 2 Cheryl Mame Bendersville
Mexican Weaving
1 Pat Ferringer Clymer
Macrame
1 Bryan Campbell Cornwall 2 Nancy Davin Honey Brook 3 Tammy Schrader Nichols NY 4 Donna Miller Greenburg 5 Tracy McCoy Linesville
Weaving (Wall Hanging)
1 Nancy Davin Honey Brook 2 Sylvia Royer Lebanon 3 Janine Whetstone Shiremanstown 4 Beth Fry Shiremanstown 5 Jenni Hatton New Cumberland

Cornhusk Flowers
1 Melissa Weaver Jonestown

Cornhusk Dolls
1 Jodi Sweger Waterfall
God's Eyes
1 Timothy Brandt Palmyra 2 Charles Lewis Kingston 3 Jodi Sweger Waterford
Coiled Basketry
1 Alan Denman Kingston 2 Elaine Stock New Oxford
Batik
1 Rebecca Seiders McConnellsburg
Constructions (Wood or Mobile)
1 Keith Anderson Lawrenceville 2 Ronald Anderson Lawrenceville 3 Rebecca Seiders McConnellsburg
Handbuilt Clay
1 Lori Schifko Rices Landing 2 Robin Hann Wells Tannery 3 Kelly Mezan Rices Landing 4 Rebecca Seiders McConnellsburg
Carving
1 Kim Kelly Harrisville 2 Melissa Weaver Jonestown 3 Jodi Sweger Waterfall 4 Cheryl Shaw Warfordsburg 5 Stephanie Shaw Warfordsburg



Governors and their wives, from across the U.S., donated fabric scraps to Clara Cutman. The Dauphin County quilter pieced them into this replica of the 50 states.

100 attend Brecknock zoning hearing

BOWMANVILLE — Proposed revisions to the Brecknock Township zoning ordinance were discussed at a three-hour public hearing Thursday night attended by nearly 100 residents who were primarily farmers.

The predominantly agricultural audience expressed main concern about a 25-acre minimum restriction for intensified livestock operations.

A section of the revised zoning code would require a minimum area of 25 acres, of which 20 acres must be arable land for disposal of liquid manure, for poultry houses of more than 5000 birds, hog buildings for more than 25 sows and structures for more than 50 other livestock.

Many in the audience expressed that this minimum was too restrictive and would impede agriculture in the township since operations of 5000 birds, 25 sows or 50 other livestock are no longer feasibly economical.

Township officials indicated that more consideration would be given to this 25-acre minimum requirement.

Also discussed was the matter of height restrictions on accessory buildings in the ag district. This section may be clarified to more clearly exempt farm buildings from height restrictions.

The majority of the meeting dealt with

clarification and additional explanation of various terminology in the proposed changes dealing with the ag district, which comprises the largest area of the township.

There was a general feeling of support among the agricultural audience concerning the intent of the ordinance, with the exception of the 25-acre restriction for livestock operations.

Some comments were also expressed concerning setback requirements proposed for the ag district.

One of the major concerns of officials, to be resolved, centers on adequate

requirements for the disposal of manure.

Township officials will now consider the comments made at the hearing. No specific date was set for voting on the changes, but it will likely take place prior to the end of March.

The vote on the changes by the board of supervisors, when it occurs, will take place at one of their bi-weekly public meetings. The board meets the first and third Tuesdays.

Township residents expressing interest in the action will be notified when the vote will be scheduled.

Now Is The Time

(Continued from Page A10)

heavy cattle are discounted; yet some feeders continue to keep them until their excess fat puts them into a Yield Grade of 4 or 5, and a lower price. We urge all producers to keep current with the markets and try to produce the kind of a product that will command a good price and some profit over all costs.

TO PRODUCE MAXIMUM GRAINS... It's a little late to increase the acreage of winter wheat and barley, but there are some things that might be done before harvest to increase the yield of both grain and straw. And the way the market looks, all the grains will be needed at

favorable prices. The spreading of straw manure on winter grain could take the place of some snow cover and add some fertilizer nutrients. However, on barley we must be careful of too much nitrogen causing severe lodging. In addition, wheat growers will surely want to make plans to top-dress their fields with a nitrogen fertilizer in March in order to get increases of both straw and grain. The demand for all kinds of feed grains seems to be on the increase; and if the alcohol stills get going, the demand for corn will be even greater. Plan now for ways to increase your returns from winter grains.

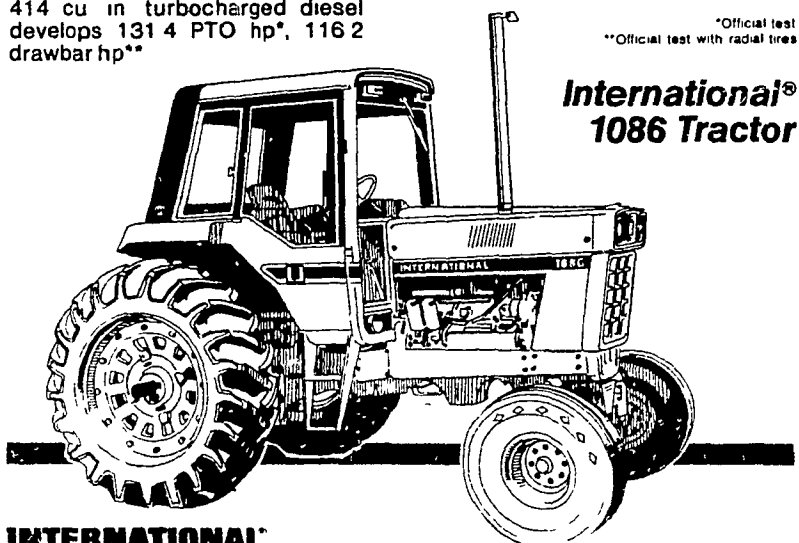
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350 Int. Disc Harrow, 10 Ft., 3 in. width, 7 1/2" spacing **\$2600**

2200 Int. Loader for 574 Int. Tractor **\$1000⁰⁰**
Less Bucket

2 - 420 Int. 2 Furrow Plow, 3 pt. Hitch **\$895⁰⁰**

720 Int. 5 Bottom 18" Furrow **\$5500⁰⁰**

575 Int. (295 Bu.) Spreaders **\$5400⁰⁰**

2 - 595 Int. (370 Bu.) Spreaders **\$6700⁰⁰**

2 - 582 Int. Gear Drive 16 HP Cub Cadets, 2 Cyl. Briggs Engine **\$2400⁰⁰**

772 Int. Forage Harvester (less head) 1000 RPM **\$5600⁰⁰**

830 Int. Forage Harvester (less head) 1000 RPM **\$7100⁰⁰**

1250 Int. Grinder Mixer 540 RPM **\$4200⁰⁰**

3588 Int. 2 + 2 Tractor (23.1x30 8 ply oversize tires) **\$39,000⁰⁰**

★ SOME OF THIS EQUIPMENT CAN QUALIFY FOR IH WAIVER OF FINANCE

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■ HARDWARE ITEMS - 30% OFF LIST

THRU
JANUARY

Muncy-Chief National 25 Acre Winner

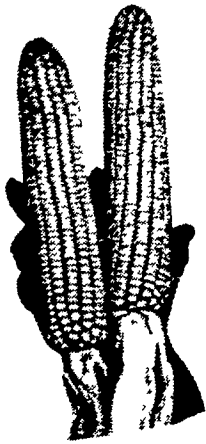
254.7 Bu. SX662
Dry Shelled Corn



Mr. & Mrs. Harold Kramer, Fenelton, Pa.

ALL CROPS FROM 1980 HARVEST

Harold Kramer's planting practices this past year to make his champion yield of 254.7 bushel to the acre was as follows. The corn was planted on fields that were rented for two years. Having taken off hay the first year one field was 15 acres and the other 10 acres and both planted in Muncy-Chief SX662. This year he plowed under a good three years alfalfa and grass sod. He used 200 pounds urea for plow down and no manure. Also, he used in the corn planter 400 pounds of 15-15-15 fertilizer. It should be noted that 200 pounds of 10-20-20 would be closer to Penn State recommendations, as high nitrogen and potash could injure the germination of the seed. Mr. Kramer used 2½ to 3 pounds of Atrazine, along with 1½ quarts of Lasso, and, sprayed one to two days after planting. He had very good weed control. He did not mention as to whether he followed with some cultivation or not. The crop is being used as high moisture ear corn for his dairy herd. Mr. Kramer plants approximately 200 acres of corn in his operation.



NEW YORK FIVE ACRE CORN CONTEST

Charles LaFluer	Muncy-Chief SX777	183.3
Memphis, NY	32.6% Moist. 22,830 Pop	
Roden Brothers	Muncy-Chief SX777	182.4
Weedsport, NY	27.6% Moist. 21,330 Pop	

NEW YORK ONE ACRE CONTEST

James Freeman	Muncy-Chief SX552	226.5
Albion, NY	29.0% Moist. 28,000 Pop	

NEW JERSEY ONE ACRE CORN CONTEST

Bob Bullock	Muncy-Chief SX777	214.7
Belvidere, NJ	15.5% Moist. 28,000 Pop	

NEW JERSEY FIVE ACRE CORN CONTEST

Clarence Bullock	Muncy-Chief SX878	218.5
Belvidere, NJ	16.7% Moist. 28,000 pop.	
Bernard Beatty	Muncy-Chief SX878	168.7
Asbury, NJ	24.0% Moist. 23,300 Pop	



Mr. & Mrs. Andy Roden of Roden Brothers, Weedsport, N.Y. Champion New York State. Muncy-Chief SX777 - 182.4 (Trophy presented at the 1981 Farm Show.)



Charles and Tom Kramer right in front of the Kramer Farms bunker of silage Muncy Chief SX777 and their sister's sample of SX560 that took second place Pa. 1 A. Contest with a yield of 236.9 bu. to the acre.

NATIONAL In PENNSYLVANIA

1 ACRE CO-CHAMPION

CHARLES KRAMER — FENELTON, PA.

258.6 Bu. SX662

On the field that Charles Kramer planted for Co-Champion one acre yield of 258.6 Bu. to the acre of Muncy-Chief SX662, this was a three acre field, also rented away from the farm. This was hay and grass sod. He used no manure but applied 200 pounds of urea and then planted no-till with a John Deere Maxi planter. Charles had good germination and a good stand. He used 500 pounds 15-15-15 fertilizer and it should be noted that this is higher than recommended for nitrogen and potash in the row. 200 pounds of 10-20-20 would have been safer. The spray program on this no-till field was 1 quart of paraquat, 1½ pounds Atrazine, and 2½ pounds Bladex with 77 sticker. This was applied ten days before planting and he had excellent weed control.



Linda Kramer, second place Pa. 1 Acre, with her SX560 with a yield of 236.9 Bu. to the Acre.

PENNSYLVANIA FIVE ACRE CORN CONTEST

National Champion

Tom Kramer	Muncy-Chief SX660	243.6
Fenelton, PA	21.7% Moist. 20,200 Pop	

PENNSYLVANIA ONE ACRE CORN CONTEST

Co-National Champion

Charles Kramer	Muncy-Chief SX662	258.6
Fenelton, PA	21.7% Moist. 21,000 Pop	
Linda Kramer	Muncy-Chief SX560	236.9
Fenelton, PA	22.3% Moist. 19,800 Pop	

WEST VIRGINIA ONE ACRE CORN CONTEST

Co-National Champion

Marshall Nestor	Muncy-Chief SX777	258.9
St. George, WV	15.7% Moist. 27,000 Pop	

WEST VIRGINIA FIVE ACRE CORN CONTEST

Raylynn Carr	Muncy-Chief SX777	184.2
Kerens, WV	17.0% Moist. 20,000 Pop	

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At Farm Show's Open Beef Cattle Show

Lancaster's Fritz Frey shows grand champion Angus heifer

BY SHEILA MILLER

FARM SHOW — A broad grin spread over 13-year-old Fritz Frey's face as Judge Doug Parrett, Urbana, Illinois, slapped his Angus heifer grand champion female of the 65th Pennsylvania Farm Show on Wednesday.

After winning the blue ribbon in its class of March junior yearling heifers, Twin Oak Rev Barb was chosen Junior Champion Female. The champion is sired by B Black Revolution, out of Twin Oaks Barbara.

Fritz Frey, the heifer's owner, said he's been showing cattle for six years in 4-H, and as long as he can remember in open shows. His parents, Fred and June Frey of Quarryville, have about 350 head of cattle, both beef and dairy.

Young Frey said he has seven head of Angus cows and heifers back home, including the 1980 Farm Show Reserve Grand Champion Angus Heifer. He said he plans to keep this year's champ in his herd, and has already embryo transferred the heifer. Her first ET calf was born last Friday, sired by Dakota Poundmaker, commonly called Blueprint in Angus circles.

York County's South Branch Farm tied up the remaining Angus championships, exhibiting the reserve champion female, and both the champion and reserve champion bulls. The farm also swept the group classes, taking the blues in Get of Sire, Junior Get of Sire, and Best Six Head.

This was the second consecutive year for South Branch's S Branch Dynamos Pride to be tagged grand champion at Farm Show. The junior yearling bull was first in his class this year and Junior Bull Champion before going on to win the show. He is sired by Sayre Dynamo 441G, out of Clova Pride N Bar.

The two South Branch reserve grand champions were also sired by Sayre Dynamo 441G.

Reserve grand champion heifer was the first place early junior yearling, S Branch Queenmere 911. She was tagged Reserve Junior Champion Female.

The reserve grand

champion bull, SBF Dynamo Pacesetter, took the blue in his class of junior bull calves and was selected Angus Junior Bull Calf Champion.

In the Polled Hereford Open Show, a bull owned by two southeastern Pennsylvania farms took the grand championship trophy in stiff competition.

Hilger Special 415, a late junior yearling bull owned by Spring Bottom Farm, Fairfield and JV Farm, Douglasville, placed first in his class before Judge Ed Brown of Charlestown, West Virginia, selected his for Junior Champion Bull.

Judge Brown described the bull as sound on his feet and legs with volume of muscling. "He's the kind of bull I could take and turn out to breed some cows and he'll keep on growing," Brown said.

Frank Darcey, owner of Spring Bottom Farm, told how Hilger was purchased at 6 o'clock in the morning at the Hilger Ranch in Helena, Montana last March. "Since we've been showing him, he's never been defeated in class. He was the reserve grand champion at the New Jersey show in Flemington, and took grand champion honors at South Mountain Fair and York Fair And, at York, he was chosen Supreme Champion over all beef breeds," he said.

Spring Bottom Farm also exhibited the senior champion Polled Hereford heifer, and was named Premier Exhibitor.

The grand champion Polled Hereford female was exhibited by C.J. Furlong, Crystal Jade Farm, Clearville, Bedford County, C.J.F. Enforcette, sired by the popular Enforcer bull, was tagged Junior Champion Heifer before taking the top honors.

C.J. Furlong explained he and his family have been in the Polled Hereford business for a number of years, but they've just recently purchased their own farm and have their own herd. Before that, Furlong said he worked as manager of Calumar Farm, and assisted former herdsman Bill Gray at Falkland Farm and Penn State.

Furlong said his 60 brood cow herd is made up predominantly of Victorious,

Murphy, and BT Future Roundup daughters. He is breeding to Enforcer, Graystone Hurrah, and Graystone Granite.

Furlong is assisted in his venture in the cattle breeding business by wife, Sue, and daughters, Christy, 9, and Cathy, 6.

York County's JDH Farm exhibited the reserve grand champion Polled Hereford heifer MC Victress, sired by HHH Victor, placed first in her class of winter heifer calves before being slapped Champion Heifer Calf and Reserve Grand. She is owned by John and Joanne, Hausner and family, Dover.

Windy Hill Farm, owned by Joseph and Shirley Reed, of Donegal, Westmoreland County, exhibited the reserve grand champion Polled Hereford bull, WHF Kiy Vic, a late two-year-old. The Senior Champion was sired by Kiyawanna New Trend.

In the Polled Hereford group classes, Stockdale Hereford farm, Dayton had the first place Get of Sire, and Calf Get of Sire, while JDH Polled Herefords showed the best six head.

In the Charolais competition, Crystal Clutter, 11, of R1 Prosperity, Washington County, swept the female championships. Her summer yearling heifer was tagged Senior Champion by Judge Sam Hunter, of Smithsburg, Maryland, before being selected Grand Champion female. The champ was sired by RC Avignons Polled Star.

Crystal's late summer yearling entry, RCC Ms. Polled Star, followed as Reserve Senior and Reserve Grand Champion. She, too, was sired by the Royal Charolais Company bull, RC Avignons Polled Star.

In the Charolais bull classes, two entries competed for championship honors.

Judge Hunter awarded the grand championship to the junior bull calf entry of Howard Smith, Landenberg, Chester County. The reserve grand champion, Charolais bull was shown by Frank and April Moll, Orwigsburg, Schuylkill County.

York County's John Shearer, Jr. exhibited the grand champion Hereford female, Dorn Miles L1 Miss,

a spring heifer.

The reserve grand champion female was exhibited by Robert Weaver, R1 Coal Center, Washington County. This was Weaver's first year competition at the Farm Show.

Stablemate to Weaver's reserve grand female, Miss

Mischief W5, was selected grand champion Hereford bull by Judge Hunter. Weaver's Commander, a two-year-old bull captured the top honors. His combined wins earned Weaver the title of Premier Exhibitor.

Bradley Eisminger, R3 Waynesburg, Greene County

led his Shorthorn entries to all four championships in the Open Beef Cattle Show.

Eisminger, who boasts the third oldest pedigreed herd of Shorthorn cattle in the nation, has been showing at the Farm Show since 1958.

This year's clean sweep

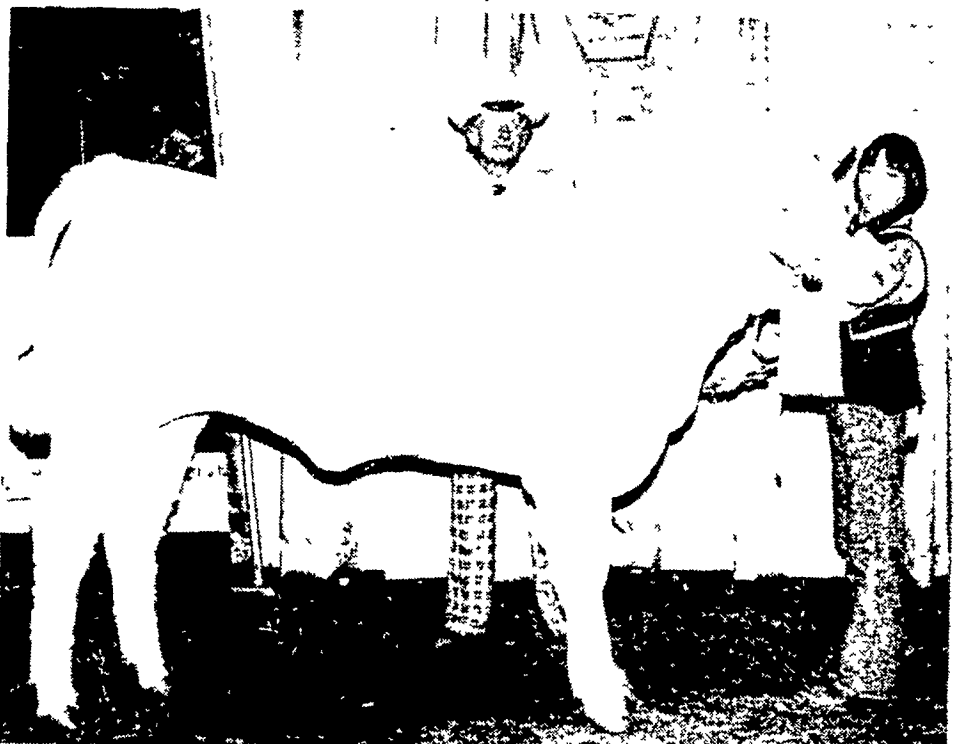
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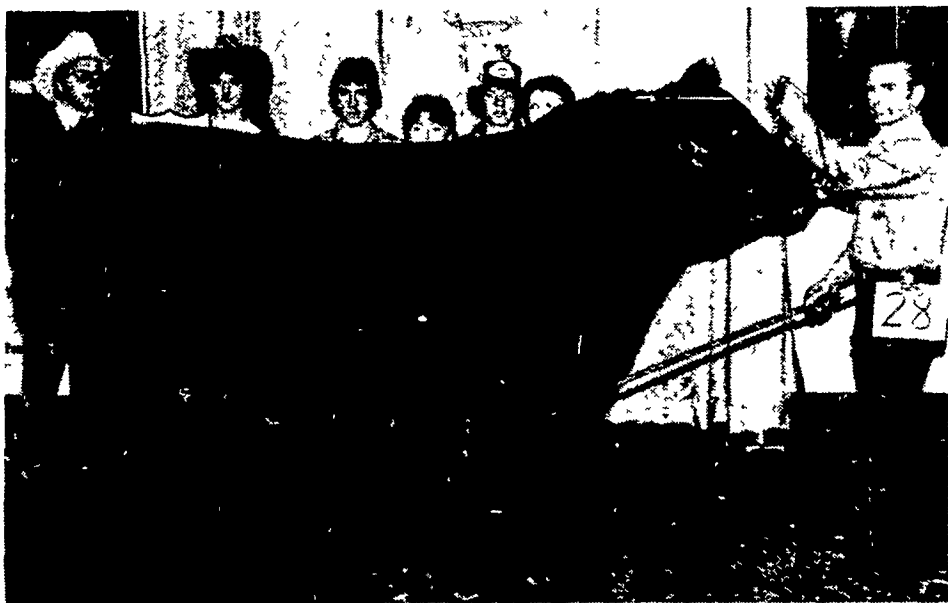
Lancaster County's Fritz Frey, Quarryville, showed the grand champion Angus heifer in Farm Show's Open Beef Cattle Show held Wednesday. His heifer was also tagged champion of Thursday's Junior Breeding Cattle Show. Presenting Frey with the championship plaque is Diane Keen, 1981 Pa. Angus Queen.



The grand champion Polled Hereford bull was exhibited by Spring Bottom Farm, Fairfield and JV Farm Douglasville. Hilger Special 415 was the first place late junior yearling bull and Junior Champion.



Thirteen-year-old Eugene Moore, Huntingdon, exhibited the grand champion Chianina heifer in the breed's first competition at the Pennsylvania Farm Show.



The 1981 Farm Show grand champion Angus bull was exhibited by York County's South Brand Farm. S Branch Dynamos Pride was the 1980 grand champion Angus bull.

Frey

(Continued from Page A34)

was nothing new for the Western Pa. breeder. His junior heifer, Woodside Queen Gloster, was tagged grand champion, while barn buddy, Woodside Synthia Rose 4th was named reserve grand champion.

Eisiminger's bull calf, Woodside Champagne 9th, was named grand champion bull of the Shorthorn Show, while another Eisiminger entry, Woodside Mr. Champagne, brewed up another championship, earning the reserve champion rosette.

This was the first show for Eisiminger's grand champion bull, whereas the reserve is a veteran to the show road. He was selected grand champion bull at the 1980 Keystone Livestock Exposition in Harrisburg.

The 65th Pennsylvania Farm Show hosted two new breed shows in the Open Beef Cattle competition. For the first time, Simmental and Chianina females were led around the floor of the large arena.

Rolling Ridge Farms, owned by Harold and Rose Schneider of Karns City, Butler County, exhibited the grand champion Simmental female. Their entry, Miss Signal 832L, is a senior yearling heifer, calved March 3, 1979, and is sired by Signal.

Rolling Ridge Farms has 187 head of Simmental cattle, of which 75 percent are purebred, according to manager Charles Rynd. The Schneiders began raising the cattle on their 800 acre operation six years ago, after phasing out of the Angus and Hereford business.

The reserve grand champion Simmental female was a yearling exhibited by Brenda L. Walter, R2 Airville, York County.

Eight Chianina females competed for championship honors in the breed's debut at Farm Show.

Thirteen-year-old Eugene Moore of Warriors Mark, Huntingdon County, exhibited the grand champion female. The son of Donna and Larry Moore, Eugene has been showing in the 4-H club and Chianina Association shows for the past four years. His heifer, M's Miss Snowball 966, was the reserve grand champion at KILE last fall.

The reserve grand champion Chianina, VF-O Miss Super, was exhibited by Nittany Farm, Centre Hall, Centre County.

Open show class results follow

ANGUS

1 Christine Shive Seven Valleys York Co. 2 4 Kirke McKean Mercer Mercer Co. 3 Rishels Edlyn Farm Glen Rock York Co. 5 Mountain Vie Angus Farms Halifax Dauphin Co.

JUNIOR HEIFER CALF

1 Double H Angus Seven Valleys York Co. 2 Timothy Kinsley York York Co. 3 4 Guy McKean Mercer Mercer Co. 5 Wm J Warren Fulong Bucks Co.

EARLY SENIOR HEIFER CALF

1 Ernest R Frey 2nd Quarryville Lancaster Co. 2 Monique R Sweigard Halifax Dauphin Co.

LATE SUMMER YEARLING HEIFER

1 Rishels Edlyn Farm
EARLY SUMMER YEARLING HEIFER
1 Kirke McKean 2 Kathy A Wise Spring Grove York Co. 3 4 Rishels Edlyn Farm 5 W Laird Dover York Co.

APRIL JR YEARLING HEIFER

1 Christine Shive 2 Alan McKean 3 Rishels Edlyn Farm 4 Joann Rishel Glen Rock York Co. 5 Monique R Sweigard

MARCH JR YEARLING HEIFER

1 Fritz C Frey Quarryville Lancaster Co. 2 South Branch Farms York York Co. 3 Tammy Eisenhour Wellsville York Co. 4 Christopher Kinsley York York Co. 5 W S Laird Dover York Co.

EARLY JR YEARLING HEIFER

Reserve Grand Champion
1 South Branch Farms York York Co. 2 Rishels Edlyn Farm 3 Timothy Kinsley

York York Co. 4 Christopher Kinsley 5 Cecil Teets Freedom Beaver Co.
JR HEIFER CALF CHAMPION
Double H Angus
RESERVE JR HEIFER CALF CHAMPION
Christine Shive
SR HEIFER CALF CHAMPION
Ernest K Frey 2nd
RESERVE SR HEIFER CALF CHAMPION
Monique R Sweigard
INTERMEDIATE CHAMPION
Kirke McKean
RESERVE INTERMEDIATE CHAMPION
Rishels Edlyn Farm
JUNIOR CHAMPION FEMALE
Fritz C Frey
RESERVE JR CHAMPION FEMALE
South Branch Farms

JR BULL CALF

1 3 Kirke McKean 2 Diane S Krause Slaton Lehigh Co. 4 S David Wise Spring Grove York Co. 5 Arthur Tresch Beaver Falls Beaver Co.

JR BULL CALF

1 South Branch Farms 2 Cecil Teets
LATE SR BULL CALF
1 M & Mrs Raymond Tait Mercer Mercer Co.

EARLY SR BULL CALF

1 Mountain View Angus Farms Halifax Dauphin Co.

EARLY SUMMER YEARLING BULL

1 S David Wise

APRIL JR YEARLING BULL

1 Monique R Sweigard 2 Paul J Hoffman Dover York Co. 3 Arthur Tresch Beaver Falls Beaver Co.

MARCH JR YEARLING BULL

1 South Branch Farms York York Co.

EARLY JR YEARLING BULL

1 Cecil Teets 2 Randal L Bremer Parkesburg Chester Co.

SENIOR YEARLING BULL

1 Arthur Tresch

2 YR OLD BULL

1 Mr & Mrs Raymond Tait 2 Randal L Bremer

JR BULL CALF CHAMPION

1 South Branch Farms
RESERVE JR BULL CALF CHAMPION
1 Kirk McKean

SR BULL CALF CHAMPION

1 Mountain View Angus Farms
RESERVE SR BULL CALF CHAMPION
1 Raymond M & Mrs Tait

INTERMEDIATE BULL CHAMPION

1 S David Wise

JUNIOR BULL CHAMPION

1 South Branch Farms
RESERVE JR BULL CHAMPION
1 Monique R Sweigard

SENIOR BULL CHAMPION

1 Raymond M & Mrs Tait
RESERVE SR BULL CHAMPION
1 Randal L Bremer

GET OF SIRE

1 South Branch Farms 2 McKean Bros 3 S David Wise 4 Cecil Teets

JUNIOR GET OF SIRE

1 South Branch Farms 2 Kirke McKean 3 Kathy A Wise

BEST 6 BRED AND OWNED

1 South Branch Farms 2 Guy McKean

PREMIER EXHIBITOR

1 Kirke McKean

SPRING HEIFER

1 John P Hausner Dover York Co. 2 Richard A Price Harrisonville Fulton Co. 3 Stockdale Hereford Farm Dayton Armstrong Co. 4 Timothy Livingston Dover York Co.

JR HEIFER CALF

1 Robert A Poole Stoneboro Mercer Co. 2 4 Spring Bottom Farm Fairfield Adams Co. 3 Randall Becker Dover York Co. 5 Jacqueline A Kirschner Monongahela Washington Co.

WINTER HEIFER CALF

1 John P Hausner reserve grand champion Dover York Co. 2 Sherry Poole Stoneboro Mercer Co. 3 Giesbrook Farm Waynesboro Franklin Co.

SENIOR HEIFER CALVES

1 C J Furlong Clearville Bedford Co. 2 Gail K Snyder New Tripoli Lehigh Co. 3 Sonja M Shearer Abbottstown York Co. 4 AM M O'Brien Sutherland New Paris Bedford Co. 5 Blake M McCleary Biglerville Adams Co.

CHAMPION HEIFER CALF

1 John P Hausner
RESERVE CHAMPION HEIFER CALF
1 John P Hausner

LATE SUMMER YEARLING HEIFER

1 Duane Glessner Waynesboro Franklin Co. 2 John A Kirschner Monongahela Washington Co.

EARLY SUMMER YEARLING HEIFER

1 John P Hausner Dover York Co. 2 C J Furlong Clearville Bedford Co. 3 Pigeon Hill Farm Abbottstown York Co. 4 Delaware Valley College Doylestown Bucks Co.

LATE JUNIOR YEARLING HEIFERS

1 C J Furlong Clearville Bedford Co. 2 Randall Becker Dover York Co. 3 John P Hausner Dover York Co. 4 J D H Polled Herefords Dover York Co. 5 Spring Bottom Farm Fairfield Adams Co.

JR CHAMPION HEIFER

C J Furlong

RESERVE JR CHAMPION HEIFER

Randall Becker

EARLY JR YEARLING HEIFER

1 Spring Bottom Farm 2 Giesbrook Farm Waynesboro Franklin Co. 3 David Shultz Mechanicsburg Cumberland Co. 4 SR YRLING HEIFER

JR CHAMPION HEIFER

1 J D H Polled Herefords

SR CHAMPION HEIFER

Spring Bottom Farm

SR RESERVE CHAMPION HEIFER

1 J D H Polled Herefords

SPRING BULL CALF

1 J V Farm Douglassville Berks Co. 2 Stockdale Hereford Farm Dayton Armstrong Co. 3 5 Gregory L Snyder New Tripoli Lehigh Co. 4 Spring Bottom Farm

JR BULL CALF

1 John A Kirschner Sr Monongahela Washington Co. 2 Giesbrook Farm 3 David Shultz

WINTER BULL CALF

1 Giesbrook Farm

SR BULL CALF

1 Stockdale Hereford Farm Dayton Armstrong Co. 2 J D H Polled Herefords Dover York Co.

BULL CALF CHAMPION

1 J V Farm

JR BULL CALF RESERVE CHAMPION

1 Stockdale Hereford Farm

EARLY SUMMER YEARLING BULL
1 Spring Bottom FM JV Farm Fair field Adams Co. 2 AM M O'Brien Sutherland New Paris Bedford Co. 3 Fro/Man Farm West Chester Chester Co.
LATE JR YEARLING BULL
champion 2 Gregory L Snyder New Tripoli Lehigh Co. 3 Delaware Valley College
JR CHAMPION BULL
1 Spring Bottom FM JV Farm
JR RESERVE CHAMPION BULL
1 Gregory L Snyder
EARLY JR YEARLING BULL
1 Stockdale Hereford Farm Dayton Armstrong Co. 2 Lowell Midla Mariana Washington Co.

SR YEARLING BULL

1 David Shultz Mechanicsburg Cumberland Co.

LATE 2 YR BULL

1 Windy Hill Farm reserve grand champion Donegal Westmoreland Co.

EARLY 2 YR BULL

1 Giesbrook Farm

SR CHAMPION BULL

1 Windy Hill Farm
RESERVE SR CHAMPION BULL
1 Stockdale Hereford Farm

GET OF SIRE

1 Stockdale Hereford Farm Dayton Armstrong 2 Gregory L Snyder 3 Giesbrook Farm

CALF GET OF SIRE

1 Stockdale Hereford Farm 2 Gregory L Snyder 3 Giesbrook Farm

BEST SIX HEAD

1 J D H Polled Herefords

PREMIER EXHIBITOR

1 Spring Bottom Farm

CHARLOIS

1 2 Daniel H Schlegel Oley Berks Co.

JUNIOR CHAMPION FEMALE

1 Daniel H Schlegel
RESERVE JR CHAMPION FEMALE
1 Daniel H Schlegel

LATE SUMMER YEARLING HEIFER

1 Crystal Lynn Clutter reserve grand champion Prosperity Washington Co.

SUMMER YEARLING HEIFER

1 Crystal Lynn Clutter grand champion
SPRING YEARLING HEIFER
1 Kent Fisher Oley Berks Co. 2 Kirk Fisher 3 Carla Loraine Clutter Prosperity Washington Co. 4 Steven C Martz Millersburg Dauphin Co.

SENIOR CHAMPION FEMALE

1 Crystal Lynn Clutter
RESERVE SR CHAMPION FEMALE
1 Crystal Lynn Clutter

FEMALES-BRED AND OWNED

1 Daniel H Schlegel

SPRING BULL CALF

1 Frank & April Moll reserve grand champion Orwigsburg Schuylkill Co.

JR BULL CALF

1 Howard L Smith grand champion Landenberg Chester

CHAMPION BULL CALF

1 Howard L Smith
RESERVE CHAMPION BULL CALF
1 Frank & April Moll

JUNIOR CHAMPION BULL

1 Howard L Smith
RESERVE CHAMPION JR BULL
1 Frank & April Moll

PREMIER EXHIBITOR

1 Crystal Lynn Clutter

SUMMER YEARLING BULL

1 Robert Weaver champion bull Coal Center Washington Co.

SPRING HEIFER CALF

1 Robert Weaver reserve grand champion

JR HEIFER CALF

1 John Shearer Jr grand champion York York Co.

WINTER HEIFER CALF

1 Robert Weaver
SUMMER YEARLING HEIFER
1 Robert Weaver

PAIR OF YEARLINGS

1 Robert Weaver
PREMIER EXHIBITOR
1 Robert Weaver

SPRING HEIFER CALF

1 2 Bradley Eisiminger reserve grand champion Waynesburg Greene Co.

JR HEIFER CALF

Grand Champion
1 Bradley Eisiminger 2 Kenneth & R Rarick Reading Berks Co.

WINTER HEIFER CALF

1 Kenneth & R Rarick
CHAMPION FEMALE CALF
1 Bradley Eisiminger

RESERVE CHAMPION FEMALE CALF

1 Bradley Eisiminger
EARLY SPRING YEARLING FEMALE
1 Kenneth & R Rarick 2 Kenianne Sue Rarick Reading Berks Co.

JUNIOR YEARLING FEMALE

1 Kenianne Sue Rarick
CHAMPION JUNIOR FEMALE
1 Kenianne Sue Rarick

RESERVE CHAMPION JUNIOR FEMALE

1 Kenneth & R Rarick

GROUP OF 2 FEMALES

1 Bradley Eisiminger

SPRING BULL CALF

1 2 Bradley Eisiminger reserve and grand champion

CHAMPION BULL CALF

1 Bradley Eisiminger
RESERVE CHAMPION BULL CALF
1 Bradley Eisiminger

GROUP OF 2 BULLS

1 Bradley Eisiminger

GET OF SIRE

1 Bradley Eisiminger 2 Kenneth & R Rarick

PREMIER EXHIBITOR

1 Bradley Eisiminger

JR YEARLING HEIFER

1 Joseph M Messick Middletown Dauphin Co. 2 Halco Farm Canton Bradford Co. 3 Annette Walter Airville York Co. 4 Rolling Ridge Farms Karns City Butler Co. 5 George E Snyder Spring Grove York Co.

SR YEARLING HEIFERS

1 Rolling Ridge Farms grand champion 2 Brenda L Walter reserve grand champion Airville York Co. 3 Wayne E Stouffer Spring Grove York Co. 4 Nancy Townsend Brodbeck's York Co.

YR YEARLING HEIFERS

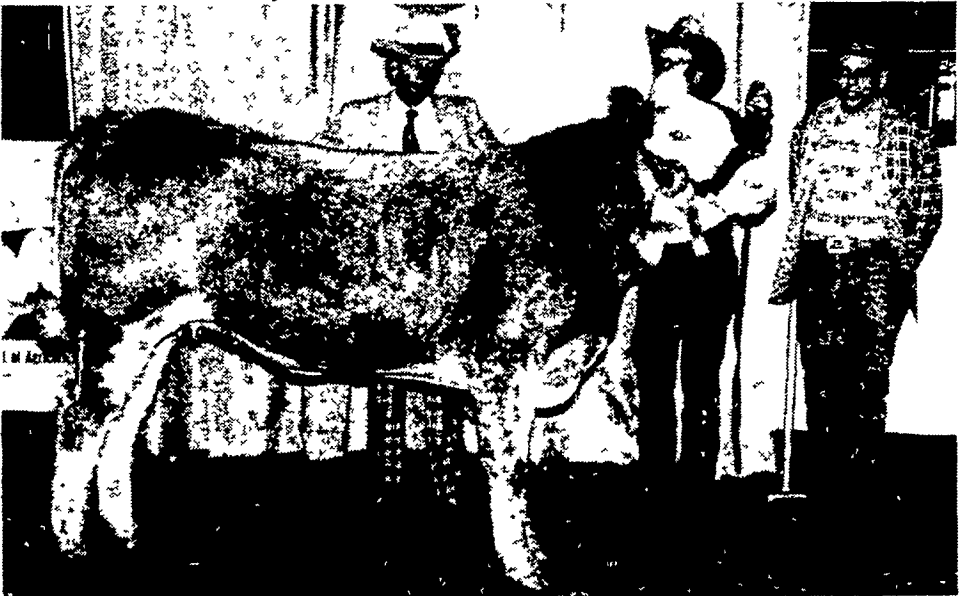
1 Eugene Moore grand champion Warriors Mark Huntingdon Co. 2 Jamie Kohi York York Co. 3 Brady Gilmore Bellefonte Centre Co. 4 Dwayne Messick Elizabeth Lancaster Co.

SR YEARLING HEIFERS

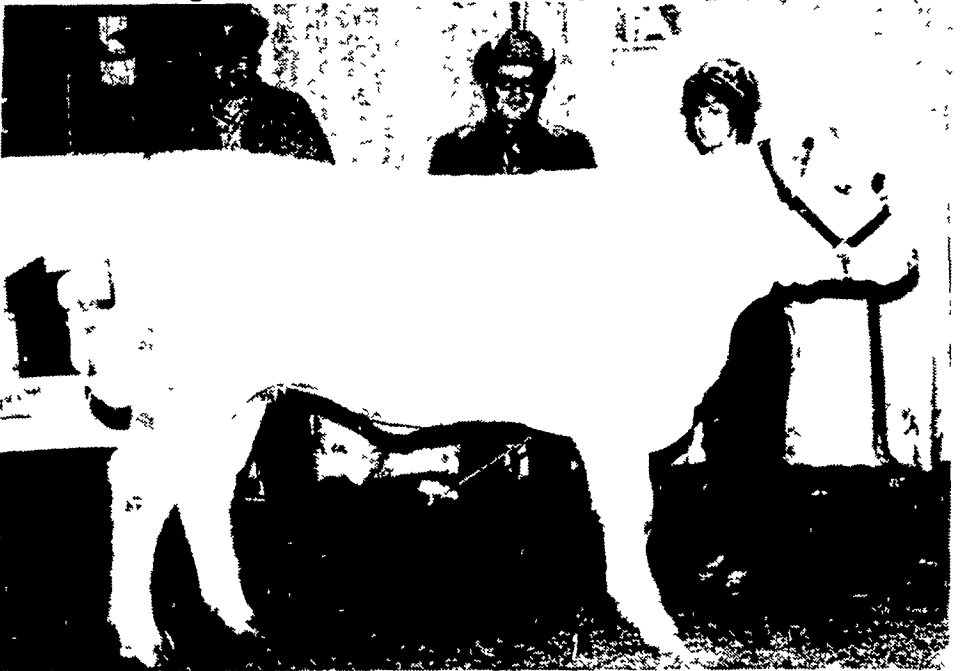
1 2 Nittany Farm reserve grand champion Centre Hall Centre Co. 3 James Foreman Hershey Dauphin Co. 4 Kenianne Sue Rarick



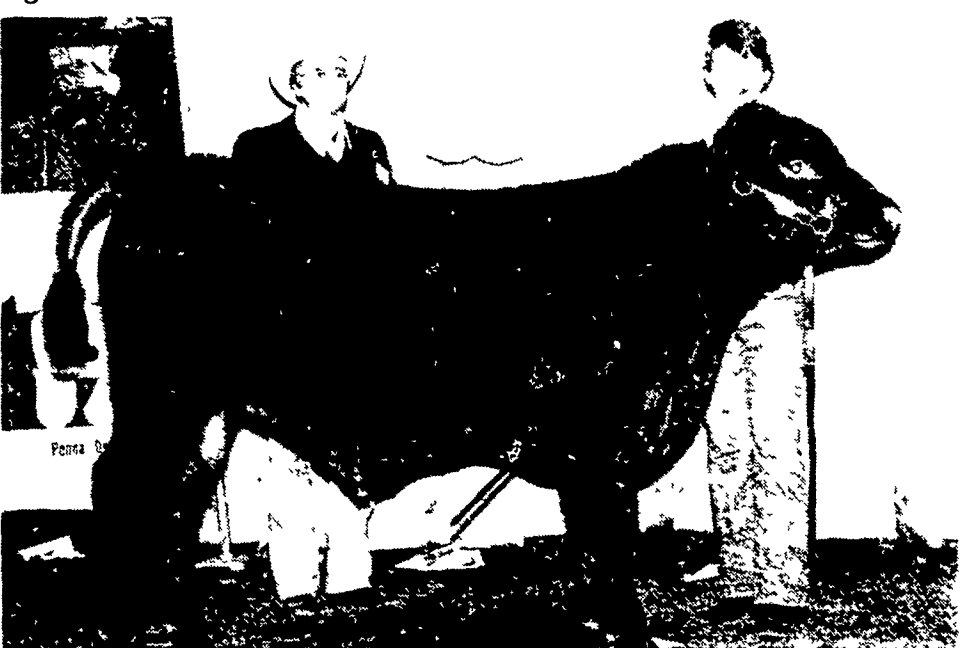
C.J. Furlong, Crystal Jade Farm, Clearville, Bedford County, exhibited the grand champion Polled Hereford heifer, CJF Enforcette, a late junior yearling. Also pictured is Judge Ed Brown, left, and Pa. Polled Hereford Association President Frank Darcey.



The Farm Show's first grand champion Simmental female was exhibited by Harold and Rose Schneider of Butler County. Herdsman LeRoy Yeager is at halter while Judge Ed Brown, left, and Charles Rynd, manager, looks on.



Crystal Clutter, daughter of Earl and Carolyn Clutter, Prosperity, Washington County, exhibited both the grand and reserve grand champion Charolais heifer in the Open Beef Breeding Cattle Show. Sam Hunter, of Smithsburg, Maryland judged the show.



The grand champion Shorthorn bull was shown by Corky Johnston, herdsman for Bradley Eisiminger. Also pictured is cattle judge Doug Parrett of Illinois.

Farm Bureau asks Reagan to end embargo

NEW ORLEANS, La. — Calling the year-old grain embargo against the Soviets "An economic and diplomatic disaster," Robert B. Delano today asked President-elect Reagan to give high priority to his campaign promise to end the embargo.

Delano, president of the American Farm Bureau Federation, opened the organization's 62nd annual meeting here with his annual address Monday, January 12, telling some 7000 delegates that the embargo had cost the nation's farmers and ranchers a minimum of one billion dollars in cash grain income and resulted in "permanent disruption of grain trading patterns."

Should further Soviet aggression require sanctions, we ask for a full embargo of all trade, technology, services and cultural contacts," Delano said, adding that American farmers and ranchers will proudly endure economic hardships involving all segments of the economy in dealing with any national crisis.

Calling attention to a substantial increase in

membership in AFBF during the past year (to more than 3,200,000 member-families), Delano said he sees this growth as a mandate for farm bureau to seek solutions to a long list of pressing farm problems, including improved farm income, the right to farm without undue regulations, priority for adequate farm energy supplies and a stronger voice for farmers and ranchers whenever agricultural decisions are made.

Naming inflation as the number-one farm and national problem, Delano said that citizens everywhere "must insist that Congress, the Executive Branch and the Federal Reserve System join in accepting full responsibility for bringing inflation under control."

"Deficit spending and excessive taxation to pay for it — Both in Washington and in state capitals — must remain farm bureau's prime target," Delano declared.

In defense of farmer and rancher rights, the farm leader said farm bureau has become involved in more legal controversies with federal agencies than at any

time in the past thirty years.

Legal action has included moves against the Department of Interior's Bureau of Land Management, Bureau of Indian Affairs, Fish and Wildlife Service and Bureau of Reclamation; Department of Agriculture's Forest and Park Services, Department of Labor's Occupational Safety and Health Administration; Environmental Protection Agency; and the Department of Health and Human Services.

Delano said another issue of paramount importance to agriculture is the question "Who shall speak for farmers?"

The appropriate answer, he said is that "farmers and ranchers must speak for ourselves, in the manner we choose and under conditions we set."

The AFBF annual meeting concluded Thursday with appearances by Secretary of Agriculture-designate John Block, Federal Reserve Chairman of the board, Paul Volcker; former Army Chief of Staff, General W. C. Westmoreland, and Louisiana Congressman Henson Moore.



A pig's life is not all glamour snorts Robinson Jane, the mother of five baby pigs as of Tuesday morning.

Hogs maternity ward

FARM SHOW — At 9 a.m. Tuesday the maternity ward of the 1981 Pennsylvania Farm Show swine barn was bustling.

"Robinson Jane" was in labor and would soon be delivering five baby pigs.

The father of the piglets, "Spreading Oak," was back on the home farm and would not learn about the delivery until later this week when Jane and the piglets return home with owners Dale and Larry Robinson of Delta, York County.

"Jane," a spotted swine, placed sixth in her class and was to be sold as a bred gilt, but due to her new family, will return home instead.

The Robinsons raise 30 Spotted Swine and have 40 milking cows on their York County farm.

"We'll take the piglets back home and raise them," said Larry. "They will be full grown and ready to show by next year's Farm Show."



Larry Robinson, owner of the five new pigs, holds up one for the crowd to see. He says he plans to raise these five new additions to his herd.

Farm & Home Foundation to hold mortgage burning

BY SALLY B. BAIR
Staff Correspondent

LANCASTER — The burning of the mortgage will highlight the 17th annual meeting of the Farm and Home Foundation of Lancaster County, scheduled for Thursday, January 29, 1981, at 6:30 p.m. at the Farm and Home Center on Arcadia Road.

The mortgage-burning represents the culmination of a project which had its origins in the minds of agricultural leaders as early as 1953, but which really began taking shape in the early 1960's when Elmer Esbenschade, prominent farmer and agricultural leader, donated both land and money for the beginning of the project.

Speaker for the event will be J. Collins McSparran who will talk on "Opportunities in the Eighties."

Entertainment will be provided by the Garden Spot Barbershop Chorus.

M. M. Smith, county extension director, will provide some historical insights into the project and its direction over the course of the years. Many of those who were involved in the early years will be present.

A brief business meeting will be held, which will include election of directors. Tickets for the event will cost \$6.50 and can be purchased from any director or from Farm and Home Center Manager Howard Campbell at 392-4911. Ticket deadline is Thursday, January 22.

The Farm and Home Center was the first of its kind in Pennsylvania and represented a milestone for the agricultural community.

in Lancaster County. Conceived as a center to house both agricultural and home economics facilities and to provide meeting facilities for agricultural organizations, the Center has been meeting the needs of the community for 12 years.

In the course of a year, over 850 meetings are held within the Center.

The total project, amounting to \$500,000.00 was paid for the local funds, collected during extensive fund-raising campaigns which included the use of hundreds of volunteers who visited their rural neighbors and collected pledges. It was a community effort from the start, and continues to serve an ever-expanding community.

Jay Landis, president of the board of directors, ex-

plains that with the end of indebtedness represented by the burning of the mortgage, the Board is working on ways to improve the physical plant to meet the challenge of the energy situation of the 1980's. Income from meeting room rentals and office rental will be used as a reserve for maintenance and to improve operating efficiency through insulation and other means.

Educational scholarships and educational programs will continue to represent an important service of the Farm and Home Foundation.

Banquet Chairman John Henkel expressed the Board's hope that there will be a record turnout to help celebrate this milestone in the Farm and Home Foundation's work.

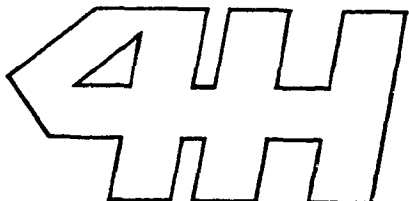
Curwensville places first

FARM SHOW — Curwensville Area High School placed first in the school window exhibit at the Farm Show. Judging took place last Saturday and exhibits were on display the entire week for spectators to see.

Other winners were as follows:

AGRICULTURE

1 Curwensville Area High School
Curwensville Clearfield Co. 2 Mc Connellsburg Senior High School
Mc Connellsburg Fulton Co. 3 Dover Area High School
Dover York 4 Manheim Central High School
Manheim Lancaster 5 Tri Valley High School
Hepins Schuylkill 6 Ephrata Area High School
Ephrata Lancaster 7 Upper Bucks Area Voc Tech School
Perkasie Bucks 8 Kutztown Area High School
Kutztown Berks 9 Cedar Crest High School
Lebanon Lebanon All other participants were placed in the tenth place category.



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- ★ When handle is in lock position, cow automatically locks as it enters
- ★ No more chasing cows
- ★ Heavy duty construction

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For Calves
Up To 15
Months Old

ADJUSTABLE -
For Heifers & Cows
8 Months And
Older (Pictured)

LARGE -
For Cows
15 Months
And Older

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- ★ AUTOMATIC GATE LATCHES
- ★ FENCING
- ★ FEED THRU FENCING

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jr. market swine

(Continued from Page A1)

are the best of any show I have judged.

"There just aren't any bad hogs anywhere today."

As he tapped Michele Bankert's heavyweight as the grand champ, Andrews said it had the most of the best. He liked its bone structure and body shape, particularly through the lower half of the body.

Despite the morning snow, a full crowd of spectators watched the crowning of the grand champ, named Natalie by its 17-year-old owner.

Michele, the daughter of Mr. and Mrs. Rodger Bankert, didn't exhibit at last year's show. Two years ago, she took a couple of second placings.

She also garnered top placings during the past year at two county roundups and at the York County Fair.

A high school senior, she plans to attend Central Business School in Harrisburg following graduation.

Exhibitor of the reserve grand champion, Eric Sheiss is the son of Mr. and Mrs. Daryl Sheiss, 967 Marian Road, Chambersburg.

It was his first competition at the Farm Show and he launched its quite impressively with the reserve.

Eric is a member of the Hamilton-St. Thomas 4-H Pig Club.

In the lightweight competition, the champion was exhibited by Randy Williams, R1, Honey Grove, and the reserve champion by Donald Bishop, R2, Homer City.

Among the middleweights, the top spot went to Benjamin Gruber, R1, New Tripoli, and the reserve honors to Todd Niebauer, R1, Ebensburg.

Finishing behind Eric Sheiss in the light heavyweights was Greta Lehman, R2, Port Royal, who showed the reserve champion.

And runnerup to Michele Bankert in the heavyweights was Mike Niebauer, R1, Ebensburg.

The top finishers in each of the groups of competition include

LIGHTWEIGHT

Group 1 1 Chris Chapman R5
Manheim 2 Jack Thompson R2 Pulaski



Grand champion junior market hog is this purebred Duroc shown by Michele Bankert, 17, daughter of Mr. and Mrs. Rodger Bankert, R3, Hanover.

3 Donald Haas R2 Orefield 4 Gary Rohrbach Shoemakersville 5 Mark Gutshall Carlisle

Group 2 1 Gregg Stricker R1
Bernville 2 Darlene Harr R1 Latrobe
3 Jeff Gerlach R1 Washington Boro 4
Mark Rohrbach Shoemakersville 5 Mark
Diamond R2 Smithfield

Group 3 1 Randy Williams R1 Honey
Grove 2 Donald Bishop R2 Homer City
3 Donald Sheiss Chambersburg 4
Lyndon Yearick R2 Mill Hill 5 Mike
Plautz R1 Stevens

MIDDLEWEIGHT

Group 1 1 Todd Niebauer R1
Ebensburg 2 Barbara Hilty R5 Mt
Pleasant 3 Dawn Shirk Lebanon 4
Barbara Hilty 5 Dana Hollaway R1 New
Freedom

Group 2 1 Robert Bishop R2 Homer
City 2 Dorothy Harr R1 Latrobe 3
Donald Bishop R2 Homer City 4
Stephanie Kocher Mansfield 5 Mike
Niebauer R1 Ebensburg

Group 3 1 Benjamin Gruber R1
New Tripoli 2 David Arnold Lebanon 3
Gordon Long R3 Columbia 4 Linford
Martin R1 Stevens 5 Michele Bankert
R3 Hanover

LT HEAVYWEIGHT

Group 1 1 Greta Lehman R2 Port
Royal 2 Chris Chapman R5 Manheim
3 Jay Zimmerman R1 New Holland 4
Stephanie Kocher R1 Mansfield 5 Chris
Diamond R2 Smithfield

Group 2 1 Eric Sheiss Cham
bersburg 2 Jay Zimmerman R1 New
Holland 3 Darlene Harr R1 Latrobe 4
Dana Hollaway R1 New Freedom 5
Randy Williams R1 Honey Grove

Group 3 1 Eric Sheiss Cham
bersburg 2 Todd Niebauer R1
Ebensburg 3 Robert Bishop R2
Homer City 4 Dawn Shirk Lebanon 5
Peggy Kreider R1 Elizabethtown

HEAVYWEIGHTS

Group 1 1 Mike Niebauer R1
Ebensburg 2 Kyle Brown R1
Klingerstown 3 Dorothy Harr R1
Latrobe 4 William Hoffman R1 Pa
Furnace 5 Bruce Smith Washington

Group 2 1 Donald Sheiss Cham
bersburg 2 Beth Holtzinger R2 Red
Lion 3 Bruce Smith Washington 4
Scott Lazarus Whitehall 5 Donald
Leidug Jr R4 Tyrone

Group 3 1 Michele Bankert R3
Hanover 2 James Howard Jr R1
Petersburg 3 Jim Harnish R6 Lan
caster 4 Mike Bergey Tellord 5 Brian
Zerby R1 Knoxville



Benjamin Gruber, 11, son of Mr. and Mrs. Harry Gruber, R1, New Tripoli, exhibits middleweight champion junior market hog.

Bankert wins swine showmanship

FARM SHOW — Michele Bankert, R3 Hanover, captured the championship in the Swine Showmanship Contest at the 65th Farm Show. She also was declared

winner of the 16-17 years old division.

Winner of the 11 years and under division was Michael Niebauer, Ebensburg.

Greta Lehman of Port Royal, was named first place winner in the 12-13 years old division.

Willie Wilson, Mertztown, was declared winner in the

14-15 years old division.

In the 18 years and older division, the winner was Marilyn Deaven, Fredericksburg.



With his champion lightweight junior market hog is Randy Williams, 12, son of Mr. and Mrs. Harry Williams, R1, Honey Grove.



Light heavyweight champion and reserve grand champion junior market hog is exhibited by nine-year-old Eric Sheiss, son of Mr. and Mrs. Daryl Sheiss, Chambersburg.

Lancaster Co. sweeps food awards

FARM SHOW — The foods classes of the Home Economics Award contest at the Farm Show had more participants than any other class. Out of over 80 different categories, Lancaster County placed first in over 25.

Results are as follows

HOME ECONOMICS AWARD LIST 1981

Foods Open Classes

Menu & Display of 3 Jars of Food

1 Myrtle Lefever Lancaster Co 2
Judy Meck Cumberland Co 3 Mrs
Merle Mishler Somerset Co 4 Margaret
Burkholder Franklin Co 5 Kathryn
Auman Dauphin Co

Display of Canned Fruit

1 Mrs Janet Miller Lancaster Co 2
Mrs Roy B Mull Lancaster Co 3 Mrs
Merle Mishler 4 Mrs L Henry Zim
merman Lancaster Co 5 Myrtle
Lefever

Display of Canned Vegetables

1 Mrs Merle Mishler 2 Myrtle
Lefever 3 Mrs Janet Miller 4 Mrs Roy
B Mull 5 Mrs L Henry Zimmerman

Canned Fruit

Sweet Cherries White With Pits
1 Myrtle Lefever 2 Mrs Roy B Mull
3 Margaret Burkholder Franklin Co 4
Mrs Harry Heim Mercer Co 5 Mrs L
Henry Zimmerman

Sweet Cherries Dark or Red with Pits
1 Mrs Merle Mishler 2 Mrs Janet

Miller 3 Margaret Burkholder 4
Kathryn Auman 5 Mrs Lynwood Cott
Sullivan Co

Sweet Cherries Red Without Pits

1 Mrs Merle Mishler 2 Myrtle
Lefever 3 Mrs Roy B Mull 4 William R
Fritsch 5 Kathryn Auman

Peaches

1 Mrs Roy B Mull 2 Pearl Barrow
Somerset Co 3 Mrs Merle Mishler 4
Shirley Tice Potter Co 5 Suzi Schock
Columbia Co

Pears

1 Mrs Roy B Mull 2 Mrs Harry Heim
3 Mrs Merle Mishler 4 Mrs Lynwood
Cott 5 Pearl Barrow

Plums Red or Blue

1 Mrs Merle Mishler 2 Mrs Roy B
Mull 3 Myrtle Lefever 4 Mrs Harry
Heim

Raspberries Red

1 Kathryn Auman 2 Mrs Roy B Mull
3 Mrs Merle Mishler 4 Mrs Janet
Miller

Raspberries Black

1 Mrs Merle Mishler 2 Myrtle
Lefever 3 Mrs Roy B Mull 4 Mrs L
Henry Zimmerman 5 Mrs Janet Miller

Blackberries

1 Mrs Roy B Mull 2 Mrs Harry Heim
3 Mrs Janet Miller 4 Mrs Merle
Mishler 5 Mrs L Henry Zimmerman

Blueberries

1 Mrs Roy B Mull 2 Myrtle Lefever
3 Mrs Merle Mishler 4 Mrs Janet
Miller 5 Margaret Burkholder

Canned Vegetables

Tomatoes Whole In Juice
1 Mrs Roy B Mull 2 Judy Meck
Cumberland 3 Mrs Harry Heim 4
Myrtle Lefever 5 Mrs Lynwood Cott

Tomatoes Cut In Juice

No Water Added

1 Hazel E Angle Franklin Co 2 Mrs
Harry Heim 3 Mrs Roy B Mull 4 Myrtle
Lefever 5 Mrs Merle Mishler

Tomato Juice

1 Mrs Roy B Mull 2 Margaret
Burkholder 3 Myrtle Lefever 4 Mrs
Harry Heim 5 Mrs Merle Mishler

Beans Snap Yellow

1 Mrs Roy B Mull 2 Myrtle Lefever
3 Mrs Merle Mishler 4 Mrs Janet
Miller 5 Mrs Lynwood Cott

Beans Snap Green

1 Mrs Merle Mishler 2 Mrs Roy B
Mull 3 Myrtle Lefever 4 Trudy John
ston Clinton Co 5 Kathryn Auman

Beans Lima

1 Mrs Roy B Mull 2 Myrtle Lefever
3 Mrs Merle Mishler 4 Mrs L Henry
Zimmerman 5 Hazel E Angle

Peas Hulled

1 Mrs Merle Mishler 2 Mrs Roy B
Mull 3 Mrs L Henry Zimmerman 4
Myrtle Lefever 5 Betty Berkstresser
Fulton Co

Asparagus

1 Mrs Janet Miller 2 Myrtle Lefever
3 Mrs L Henry Zimmerman 4 Mrs Roy
B Mull

Corn

(1) Whole Kernel Yellow
1 Mrs Roy B Mull 2 Mrs Merle
Mishler 3 Betty Berkstresser 4 Myrtle
Lefever

(2) Whole Kernel White

1 Myrtle Lefever 2 Mrs Merle
Mishler 3 Mrs Roy B Mull 4 Hazel E
Angle 5 Mrs L Henry Zimmerman

Carrots

1 Mrs Roy B Mull 2 Mrs Merle

Mishler 3 Mrs L Henry Zimmerman 4
Hazel E Angle 5 Myrtle Lefever

Beets

1 Mrs Janet Miller 2 Mrs L Henry
Zimmerman 3 Mrs Roy B Mull 4 Peale
Barrow Somerset Co 5 Kathryn
Auman

Display of Canned Meats

1 Mrs Merle Mishler 2 Mrs L Henry
Zimmerman 3 Mrs Roy B Mull 4
Myrtle Lefever

Canned Meat

Chicken

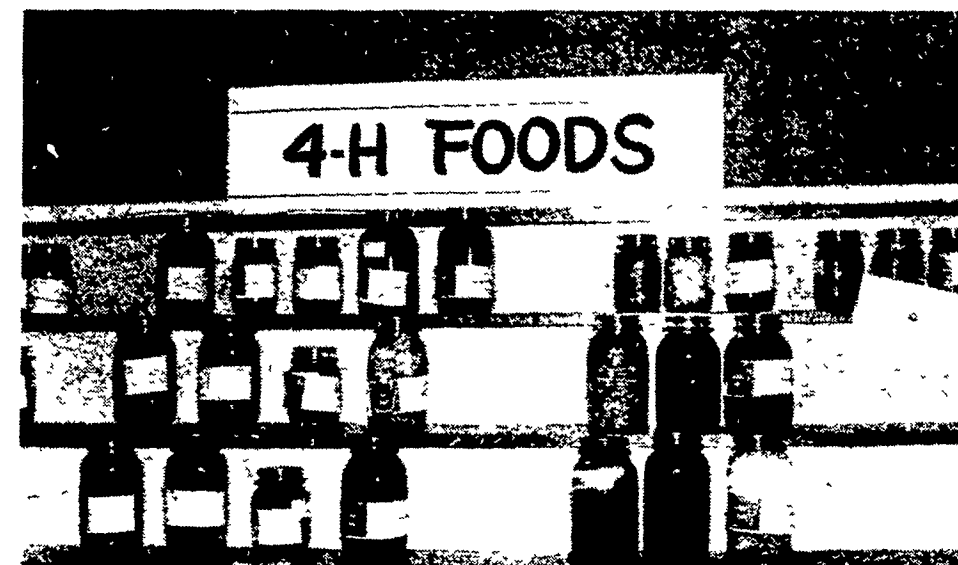
1 Mrs Roy B Mull 2 Myrtle Lefever

3 Mrs Merle Mishler

Beef

1 Mrs Merle Mishler 2 Mrs L Henry
Zimmerman 3 Margaret Burkholder 4
Mrs Roy B Mull 5 Myrtle Lefever

(Turn to Page A38)



Diene Mishler, 12, of Somerset County, took most of the blue honors in 4-H canned foods competition.

Food Awards

(Continued from Page A36)

- Pork Loin**
1 Myrtle Lefever 2 Mrs L Henry
immerman 3 Mrs Merle Mishler 4
Mrs Roy B Mull
- Pork Sausage**
1 Mrs L Henry Zimmerman 2 Mrs
Merle Mishler 3 Mrs Roy B Mull 4
Myrtle Lefever
- Dried Fruits**
Apples
1 Mrs Stanley Burkholder Franklin
Co 2 Mrs Mary Jane Waybright Adams
Co 3 Kenneth E Zimmerman Lan-
caster Co 4 Mrs Pauline Lott Adams
Co
- Peaches**
1 Martha Grumbine Lebanon Co 2
Kenneth E Zimmerman Lancaster Co
3 Mary Slautterback Franklin Co 4
Mrs Roy B Mull
- Dried Corn**
1 Martha Grumbine 2 Pearl Barrow
3 Mrs Roy B Mull 4 Mrs Stanley
Burkholder
- Display of Jellies**
1 Myrtle Lefever 2 Pearl Barrow 3
Mrs Roy B Mull 4 Clarice Daugherty
Bradford
- Jellies and Preserves**
Apple Jelly
1 Pearl Barrow 2 Myrtle Lefever 3
Clarice Daugherty Bradford Co 4 Mrs
Lynwood Coit 5 Mrs Roy Mull
- Currant Jelly**
1 Myrtle Lefever 2 Mark Misarch
Bradford Co 3 Pearl Barrow 4 Clarice
Daugherty 5 Judy Meck
- Grape Jelly**
1 Myrtle Lefever 2 Mrs Roy B Mull
Pearl Barrow 4 Clarice Jett Berks
Co 5 Mrs Harry Heim
- Other Jellies**
1 Hal Fazzini Berks Co 2 Pearl
Barrow 3 Mrs Roy B Mull 4 Bertha
Misarch Crawford Co 5 Myrtle Lefever
Bradford
- Jellies and Preserves**
Preserves Any Fruit
1 Myrtle Lefever 2 Judith L Garhe
York Co 3 Fay C Fisher Lancaster Co
4 Kathryn Auman 5 Chuck Carpenter
Berks Co
- Yeast Breads White Bread**
1 Betty L Ames Larkawanna Co 2
Fay C Fisher 3 Joan LaCour Dauphin
Co 4 Virginia M Smith Mifflin Co 5
Mrs Edward Daugherty
- Whole Wheat**
1 Trudy E Johnson Clinton Co 2
Mrs Edward Daugherty 3 Betty L
Ames 4 Carol Huber Lancaster Co 5
Virginia M Smith
- Yeast Rolls White Rolls**
1 Fay C Fisher 2 Virginia M Smith 3
Mrs Merle Mishler 4 Betty L Ames 5
Marion S Welsh Lackawanna
- Whole Wheat**
1 Virginia M Smith 2 Trudy Johnson
3 Betty L Ames 4 Louise Stiglitz
Venango Co 5 Nancy Sipe Berks Co
- Butter Cake White Cake**
1 Mrs Howard Schwenk Lebanon Co
Yellow Cake
1 Betty L Ames 2 William R Fritsch
Chocolate
- 1 Betty L Ames 3 Naomi B Eagle
Dauphin Co 5 Mrs Wilbur Kulp Lan-
caster Co
- Sponge Cake White Angel**
1 Mrs Wilbur Kulp 2 Mrs John
Lebert Cumberland Co 3 William R
Fritsch 4 Mary E Marsteller York Co
5 Mrs Roy Mull
- Yellow Without Liquid**
1 Julia Stothour Adams Co 2 Mrs
Howard Schenk
- Yellow With Liquid**
1 Julia Stothour 2 Mrs Wilbur Kulp
3 Colleen Clouser Berks Co 4 Fern
Yehl Dauphin Co 5 Kristi Kibbe Berks
Co
- Cake Made With Oil**
1 Colleen Clouser 2 Mrs Howard
Schenk 3 Julia Stothour 4 Marie
Agazzu Berks Co
- Menu and Display of 3 Jars of Food**
1 Diane Mishler Somerset Co 2
Jawn Raubenstine York Co 3 Susan
Anney York Co 4 Sharon Kindon York
Co
- Display of Canned Fruit**
1 Diane Mishler 2 Susan Janney 3
Jawn Raubenstine
- Canned Fruit Peaches**
1 Diane Mishler 2 Dawn Raubenstine
3 Sharon Kindon 4 Darcey Feaser
York Co 5 Susan Janney
- Pears**
1 Diane Mishler 2 Dawn Raubenstine
3 Carolyn Musick Westmoreland Co 4
Susan Janney
- Display of Canned Vegetables**
1 Sharon Kindon 2 Dawn Rauben-
stine 3 Darcey Feaser
- Canned Vegetables Tomato Juice**
1 Dawn Raubenstine
- Green Beans**
1 Diane Mishler 2 Dawn Raubenstine
3 Carolyn Musick 4 Susan Janney
- Jellies Apple**
1 Jeffrey Arnold York Co 2 Sharon
Kindon 3 Melissa Mallino Indiana Co 4
Dawn Raubenstine 5 Susan Janney
- Grape**
1 Pam Ross Indiana Co 2 Melissa
Mallino 3 Sharon Kindon 4 Rebecca
Seeders Fulton Co 5 Jeffrey Arnold
- Jams Berry**
1 Melissa Mallino 2 Betsy Geise
Northumberland Co 3 Donna Pipp
Snyder Co 4 Dawn Raubenstine 5
Carol Ann Hall Venango Co
- Peach**
1 Melissa Mallino 2 Dawn Rauben-
stine 3 Sharon Kindon 4 Pam Ross
Indiana Co 5 Jeffrey Arnold
- Display of Jellies Jams and Preserves**
1 Carol Ann Hall 2 Michele
Mawhimmy Venango Co 3 Darcey
Feaser 4 Donna Pipp 5 Sharon Kindon
- Butter Cake District 1 West**
Becky Butler
- District 2 East**
1 Denise Hoskins York Co 2 Regina
Brown Adams Co 3 Randy Patterson
Tioga Co 4 Judy Furlong Adams Co 5
Kim Lawton Tioga Co
- Butter Cake Sweepstakes District 2**
East
1 Denise Hoskins 2 Regina Brown
District 1 West Sweepstakes
Becky Butler
- Cookies Vanilla Drop District 2 East**
2 Rosie Krug Lycoming Co 3 Kathy
Hartman Lehigh Co
- District 1 West Oatmeal**
1 Jackie Patton 2 Rand Good In-
diana Co
- Cookies Oatmeal District 2 East**
1 Scott Raubenstine York Co 2 Beth
Ann Brandt Lebanon Co 3 Nichole
Emrich Lebanon Co 4 Sue Swank
Snyder Co 5 Barbie Brennenm York
Co
- District 2 East Sweepstakes**
1 Scott Raubenstine 3 Beth Ann
Brandt
- District 1 West Sweepstakes**
2 Jackie Patton
- Cookies Peanut Butter District 1 West**
1 Robin Doyle Venango Co 2 Carol
Ann Hall 3 Julie Moorhead Crawford 4
Heather Hoffman Crawford 5 Clorissa
Malady Crawford Co
- District 2 East**
1 David Newhard Lehigh Co 2
Daniel Brandt
- Cookies Peanut Butter Sweepstakes**
District 2 East
1 David Newhard 2 Robin Doyle 3
Daniel Brandt
- Cookies Bar Cookies District 1 West**
3 Bonnie Patton
- Cookies Bar Cookies District 2 East**
1 Susan Marsteller 2 Martha Mar-
steller 3 Cheryl Miller Dauphin Co 4
Nancy Young Lycoming Co 5 Michelle
Mock
- Cookies Bar Cookies Sweepstakes**
District 2 East
1 Susan Marsteller 2 Martha Mar-
steller 3 Cheryl Miller
- Yeast Rolls District 1 West White Rolls**
1 Kathy Learn Indiana Co 2 Tina
Sweger Fulton Co 3 Jodi Sweger
Fulton Co 4 Jackie Patton 5 Beth
George Potter Co
- District 2 East White Rolls**
1 Annette Cordell 2 Ernest Faust
Franklin Co 3 Anna Whitney
- Yeast Rolls Sweepstakes District 1**
West
1 Kathy Learn 2 Tina Sweger
- District 2 East Sweepstakes**
2 Annette Cordell
- Breads Yeast Breads**
1 Dawn Raubenstine 3 Ernest Faust
4 Annette Cordell 5 Tina Sweger
- Quick Breads**
1 Darlene Ogden Tioga Co 2
Doreen Ogden Tioga Co 3 Deborah
Ogden Tioga Co

JR. LIVESTOCK - JR. MARKET SHEEP

- Jr Market Sheep Lightweight Group 1**
1 Susan Brienger New Tripoli 2 Tom
Iory Red Lion 3 Tai McGary Indiana 4
Kathy Kozero Northampton 5 Susan
Jrien nper
- Jr Market Sheep Lightweight Group 2**
1 Elaine Helfner Fleetwood 2 Jay
Iaver Scottsdale 3 Jay Bauer 4 Kristen
Janwagner Dauphin 5 Tom Flory
- Jr Market Sheep Lightweight Group 3**
1 Joyce Harpster Boalsburg 2 Gerald
Rohrer Quarryville 3 Deb L Martin
East Earl 4 Barry L Martin East Earl
5 Carla Clutter Prosperity
- Jr Market Sheep Mediumweight Group 1**
1 Joyce Harpster Boalsburg 2 James
Stauffer Lancaster 3 Todd Vanwagner
Dauphin 5 Susan Roeder Carlisle 5
Kristen Vanwagner
- Jr Market Sheep Mediumweight Group 2**
1 Christian R Herr Narvon 2
Chrystle Clutter Prosperity 3 Vicki
Holtry Mechanicsburg 4 Elaine Helfner
5 Julie Bow
- Jr Market Sheep Mediumweight Group 3**
1 Christian R Herr 2 Sarah Brubaker
Lancaster 3 Kelly Rouse Little Marsh 4
Debra Martin Conestoga 5 Brian Zerby
Knoxville
- Lt Heavyweight Group 1**
1 Julie Kuzemchak Pleasant Gap 2
Angie Fought Carlisle Brian Zerby 4
Troy Ness Dallastown 5 Barry L Martin
- Jr Market Sheep**
Lt Heavyweight Group 2
1 Margaret Herr Narvon 2 Barbara
Herr Narvon 3 Nancy Maccauley
Atglen 4 Troy Ness 5 Kelly Rouse Little
Marsh
- Jr Market Sheep**
Lt Heavyweight Group 3
1 Deb L Martin 2 Rod Mcconn W

Alexander 3 Greg Rausch Carlisle 4
David Shultz Mechanicsburg 5 James
Stauffer

Jr Market Sheep
Heavyweight Group 1
1 Sarah Brubaker Lancaster Barbara
L Herr 3 Margaret Herr 4 Angie
Fought 5 Clara Clutter Prosperity

Jr Market Sheep
Heavyweight Group 2
1 Julie Kuzemchak Pleasant Gap 2
Barbara Mcconnell Volant 3 Gerald
Rohrer Quarryville 4 Sandra Troxell
Beaver Springs 5 Chrystle Clutter
Prosperity

Jr Market Sheep
Heavyweight Group 3
1 Barbara Mcconnell 2 WM J
Maccauley 3ra Atglen 4 Jeff Mcconn W
Alexander 5 Susan Roeder Carlisle

Jr Market Sheep
Lightweight Champion
1 Joyce Harpster Boalsburg

Jr Market Sheep
Lightweight Res Champion
1 Elaine Helfner

Jr Market Sheep
Middleweight Champion
1 Christian R Herr

Jr Market Sheep
Middleweight Res Champion
1 Sarah Brubaker Lancaster

Jr Market Sheep
Lt Heavyweight Champion
1 Julie Kuzemchak

Jr Market Sheep
Lt Heavyweight Res Champion
1 Margaret Herr

Jr Market Sheep
Heavyweight Champion
1 Julie Kuzemchak

Jr Market Sheep
Heavyweight Res Champion
1 George Hunter 2 3 Truman &
Robert Calvert

Jr Market Sheep
Heavyweight Res Champion
1 Truman & Robert Calvert 2 George
Hunter

Records fall at sheep-to-shawl contest

FARM SHOW — Penn-
sylvania's First Lady Ginny
Thornburgh gave the
countdown and shears
started buzzing at the
Second Annual Northeast
Regional Sheep to Shawl
Contest held in the jam-
packed small arena of the
Pennsylvania Farm Show
Wednesday evening.

Record times were
recorded as the spinning
wheels whirled and weavers'
shuttles flew. Ten teams of
five members each
representing Pennsylvania
and Maryland raced against
the clock to make a 75-inch
long, 22-inch wide and 100
percent wool shawl.

The Fancy Flock Flyers
came out on top with a time
of 83 minutes. Their blue,
grey and natural white
shawl was a combination of
hand dipped and tie dying.
Team members included
weaver Carol Buskirk of
Linglestown, Dauphin
County; spinners Dianne
Dilger of Lebanon, Lebanon
County, Jummie Hepford of
Summerdale, Cumberland
County, Joanne Higgins of
Harrisburg, Dauphin
County, and sheep shearer
Glenn Seibert of Lebanon.

An auction of the top six
shawls followed the contest.
Richard E Brandt, Farm
Real Estate of Reading,
Berks County, was the
successful bidder at a record
price of \$260. The team also
received \$150 in premiums, a
travelling trophy sponsored

by the Pennsylvania Sheep &
Wool Growers Association,
and a wood plaque sponsored
by The Mannings Studio of
East Berlin, Adams county.

Judging was based on a
variety of factors, including
30 points for speed and 30
points for design of the
shawl. Other considerations
worth a total of 40 points
included spinning, weaving,
shearing and team iden-
tification. A panel of three
judges officiated the contest.
They were Betty Oldenburg
of Lebanon, New Jersey;
Jean Woodward of Mount
Airy, Maryland; and
Florence Hall of Keymar,
Maryland.

In a record time of 63
minutes, the Lancaster
Niddy-Noddies, using a
window pane design, placed
second. The team was
awarded \$120 plus a plaque
sponsored by auctioneer
Harry Bachman of Annville,
Lebanon County. Team
members included weaver
Dotty Lewis of Lancaster;
Phillis Robinson of Lan-
caster, Connie Rannels of
Hershey, Dauphin County;
Barb Lynch of Pequea,
Lancaster County, and Dave
Eckman of Lancaster.
Audrey Shirk of Lebanon
was the successful bidder of
this shawl at \$190.

Using a unique original
design of slits in the shawl
which could be worn three
different ways, last year's
winning team, the Penn-
sylvania Wool Workers,

captured third place. Team
members included weaver
Cheryl Mame of Ben-
dersville, Adams County,
spinners Sharon Worley of
Camp Hill, Cumberland
County, Ginny Leber, also of
Camp Hill, Brenda Bothe of
Bechtelsville, Berks County;
and shearer Scott Murdoch
of Gettysburg, Adams
County.

Mrs Sadie Heim, wife of
Deputy Pennsylvania
Agriculture Secretary E
Chester Heim, purchased
this shawl at \$150.

The Washington Spinners
and Weavers Guild, wearing
hand woven heirloom pat-
terned attire, captured
fourth place spot with their
natural colored shawl.
Dennis Grumbine of
Lebanon was the successful
bidder at \$120.

Carl Wenger of Wenger's
Farm Machinery in Lebanon
purchased the fifth place
shawl at \$120. The shawl was

made by Shear Madness of
Maryland.

Showing county unity,
State Agriculture Secretary
Penrose Hallowell from
Ottsville, Bucks County, was
the successful bidder on the
sixth place shawl at \$120.
The shawl was made by the
Bucks-Montgomery County
Wool Pool Fools.

Other teams participating
in the contest included the
Romney Rovers of
Maryland; the Montrose
Spinners of Montrose
County; Ridley Creek Craft
Guild North of Chester and
Delaware Counties; and
Ridley Creek Craft South
representing Pennsylvania
and Maryland.

Each participant was
presented a Certificate of
Excellence in Wool spon-
sored by the American
Sheep Producers Council.
Auctioneer the contest
was Harry Bachman of
Annville, Lebanon County.

SPECIAL FEEDER SALE FRIDAY, JANUARY 23

7:00 P.M.

Located at Danville Livestock Market,
Old Rt. 11, Danville, Pa.

We will be selling 217 Holstein Feeder Steers
for the Laurelton State School

For Information Call

DANVILLE LIVESTOCK MARKET

717-275-2880

Melvin Lehman Owner

Carcass lamb, wool winners

FARM SHOW — Julie
Kuzemchak of Pleasant
Gap, Centre County,
exhibited the grand
champion carcass lamb at
the 65th annual Penn-
sylvania Farm Show.

Julie's 126-pound lamb,
shown in the heavyweight
division, placed first in the
division both on-foot and on-
rail, with a carcass weight of
70 pounds. The carcass will
be sold during Friday's
junior market auctions.

Last year's champion
carcass lamb, shown by
Barbara Herr of Harvon,
Lancaster County, sold for a
record \$7.00 per pound.

The reserve champion
carcass lamb was exhibited
by Champion Acres of
Champion, Fayette County.

This 126-pound lamb, which
weighed in at 66 pounds on-
rail, placed second both on-
foot and on-rail in the
heavyweight division.

Champion Acres also
showed the champion car-
cass lamb in the lightweight
division, a 102-pounder
which weighed 54 pounds on
rail. Reserve champion
honors in the lightweight
division went to a 102-pound
lamb shown by Joyce Witt of
Champion. Her lamb
weighed in at 50 pounds on
rail.

Carcass lambs are placed
according to USDA yields,
with special considerations
for increases in quality
grade, conformation, car-
cass yield and loin eye area.

Jr Market Sheep
Heavyweight Res Champion
1 Sarah Brubaker

Jr Market Sheep
Grand Champion
1 Julie Kuzemchak

Jr Market Sheep
Res. Grand Champion
1 Christian R Herr

WOOL AWARD
Medium Wool
Purebred Ram
1 Steward Ebersole & Son York York
Co

Purebred Ewe
1 Steward Ebersole & Son 2 Lewis E
Meiser Jr Mt Pleasant Mills Snyder Co

Three eights Blood
1 2 3 Mercer Co Wool Pool c/o
Robert Calvert Courthouse Mercer Co
4 Lawrence Co Wool Pool c/o Joe Shick
Courthouse New Castle Lawrence Co

One-fourth Blood
1 2 4 Lawrence Co Wool Pool 3
Mercer Co Wool Pool 5 Steward
Ebersole & Son

Champion Medium Wool
Champion Fleece
Mercer Co Wool Pool

Reserve Champion Fleece
Mercer Co Wool Pool

Fine & One half Blood Wool
Purebred ram
1 George Hunter Stoneboro Mercer
Co 2 4 Truman & Robert Calvert
Spragg Greene Co

Purebred ewe
1 George Hunter 2 3 Truman &
Robert Calvert

Commercial Fine Wools
Commercial fine
1 Truman & Robert Calvert 2 George
Hunter



PUBLIC AUCTION OF MODERN FARM MACHINERY & HOUSEHOLD GOODS ON SATURDAY, JAN. 31, 1981

Located along Rt. 662, 1/2 mi. north of
Fleetwood, Richmond Twp., Berks Co.

IH 656 gas tractor - 3pt - WFE -3500 hrs; IH
544 hydro gas tractor - 3 pt.-WFE 3500 hrs; IH
2250 frt end loader w/buckets; Gleaner E
combine w/10' grain head & 240 E III 2 row corn
head; Farmall H; Farmall B w/cult. & corn
planter; NH 278 baler w/thrower; NI 324 2 row
corn husker w/12 roll husking bed; NH 36 flail
chopper; NH 477 haybine, JD 1240 4 row corn
planter w/applicators, Oliver 4x16 ASR plow;
IH 10 transport disc; Brillion 10' roller harrow;
NI 214 manure spreader w/upper beater; Onan
12 KW PTO generator on trailer, NI 5 bar rake;
Little Giant 36' - NI 36' & Smoker 24' elevs;
Little Giant drag & 2 20' Harvest Handlers
grain elevs, Farmec gravity bins, rubber tire
wagons w/throw bale sides, fiberglass tank 2
wheel weed sprayer, 14x8 grain drill, DB
hammer mill, tractor cab, dump trailer, 2
horse plow; 5 sets bridges; 2 sets frt & rear
harness, fuel tank; some straw, AC 507
pressure washer, Air-O-Vac dryer; baler
twine, tractor chains, platform scale; fence
posts, chicken crates, hog troughs, Surge
dumping station w/dryer, Surge elec pulsator,
Surge 4 unit vacuum pump, Hedger gas 30 gal
hot water heater, Surge-a-kill fly killer; Surge
milkers, gas space heater, wash tubs,
Jamesway 3 gutter hyd barn cleaner

Snapper 26" riding mower, Artic Cat 440
Snowmobile, air compressor, gas weed eater;
Homelite chainsaw, rubber tire wheelbarrow;
1 hole corn sheller, bags; 12" drill; circular
saw; B&D speed wrench; grinder; jacks; old
table saw, vise, anvil, scrap iron; forks,
shovels and many more items

FURNITURE Oak ext table, 2 oak side
boards, 3 Segler kerosene parlor heaters, oil
tanks; large wardrobe; spinning wheel, night
stand; dresser; chairs & rocker, filing cabinet,
butcher bench; wooden tubs, sausage stuffer;
butcher tools, jugs and many more items

NOTE: This machinery was bought new and
is in good condition

SOLD FOR LUTHER T. DAVIS
Sale at 9:30 A.M. Household at Noon.

Terms Cash or Pa Check

Refreshments on premises

FREY

AUCTIONEERS
JOHN D & GEORGE D
Yellow House

Screw worm eradication prospects look good

NEW YORK, N.Y. — States in 1959, from
Screwworms were eradicated from the southeastern United States in 1976 and they may be eliminated soon from the south-

western United States.

"There were only two cases of screwworms found in the United States this past year," said James E. Novy, director of the U.S. Department of Agriculture's Screwworm Laboratory at Mission, Texas.

"This compares with 86 cases in 1979, 7,230 in 1978 and over 95,000 in 1972, the year with the highest number of reported cases," he said. "The two 1980 cases occurred in Texas in April and August. Both were 250 to 300 miles from the nearest known wild screwworm populations in Mexico."

Novy is a veterinarian with USDA's Animal and Plant Health Inspection Service.

Screwworm flies are native to the American tropics in Mexico and until last year in the United States, they migrate northward with warm weather in spring and summer.

"Larvae of this fly feed on live flesh in wounds of warm-blooded animals," Novy said. "Odors produced by feeding larvae attract more flies, which lay additional eggs. Repeated infestations, if left untreated, have killed cattle within ten days."

In 1972, the United States and Mexico agreed to jointly eradicate the pest from all parts of the continent north of Mexico's narrowest point, the 125-mile-wide Isthmus of Tehuantepec, he said.

"Most of northern

Mexico is now free of screwworms," Novy said. "However, there is continued reporting of a large number of cases about 250 miles south of the lower Rio Grande valley."

"Fly traps are maintained along the Rio Grande to find any wild screwworm flies that approach the border, but primary reliance for detecting screwworms lies with sample submission of all screwworm larvae found in wounds."

warm-blooded animals by ranchers, veterinarians and pet owners for laboratory identification," Novy said.

He said the basic tools for eradicating screwworms are production and serial release of millions of sterile male flies.

"Since females of this species usually mate only once in their lifetimes, any eggs produced after a mating with a sterile male will

not hatch," he said. "This breaks the life cycle."

Until late 1976, all sterile flies used in this eradication effort were produced in the APHIS Screwworm Plant at Mission. This facility is now producing about half its capacity — 100 million sterile flies per week — and is sending all the sterile flies to Tampico, Mexico, for packaging and distribution in Mexico, he said.

The rest of the sterile flies are currently produced at a new facility near Tuxtla Gutierrez in southern Mexico, which can produce up to 500 million sterile flies per week.

"As the eradication program moves farther south in Mexico during winter and spring, we expect sterile fly production at Mission to end," Novy said. "Then all sterile fly production will be done in Mexico."

ADVANCE NOTICE THATCH MEADOW COMPLETE DISPERSAL

Located just off Rt. 6 at East Troy, Pa. Watch for auction arrows off Rt. 6 by Warner Co. Case Dealer.

Due to a heart operation we have decided to discontinue our farming operation and will sell the following on:

SATURDAY, FEBRUARY 21, 1981

70 REGISTERED & HIGH GRADE HOLSTEINS
5 tractors including A C 200 diesel w/only 1280 hrs nice; Oliver 1555 gas tractor w/hydro power only 2054 hrs nice & 40 other pieces of good farm equipment & numerous small items. Reserve this date for one of Bradford County's largest dispersals. You will find a good head of cattle & large line of like new & well cared for farm machinery. Watch for full listing.

THIS 260 ACRE FARM FOR SALE

Nice home, barn w/cement block basement and laminated rafter roof, 50 tie stall for cows, 15 hfr stalls & box stalls, 18 by 55 silo, bulk tank, barn cleaner, tool shed, corn cribs, large pond & springs, 200 acres tillable, nice long fields can be made into a show place. Just off hard road close to 2 parks, 4 miles from Troy. Very good producing farm Hay & Silage in barn stay w/farm, possession early spring, you must see to appreciate. Partial financing available to approved party. Contact owner after 8 P.M. 717-297-3160.

Owners

FRANK & LORRAINE DOMDROSKI

Sale Mgr. **GORDON WOOD**

Mansfield, Pa.

Phone 717-549-4901.

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Poultry waste helps corn grow

NEWARK, Del. — Farmers need to maximize yields and minimize cost outlays in order to grow profitable crops. Large amounts of poultry manure and solid waste are produced each year in this area. If growers could use these more effectively in crop production, would they be able to increase yields and reduce production costs?

Agronomist William H. Mitchell and soil chemist Donald L. Sparks of the University of Delaware's Agricultural Experiment Station have been investigating the possibility on field corn, and the results look very promising. Sparks reported on their findings during recent national agronomy and soil science meetings in Detroit, Michigan.

Five years ago Mitchell took a shredded,

partially composted solid waste product consisting mainly of garbage, paper, and lawn and garden refuse and incorporated it into the soil in test plots at the university's research farm near Georgetown. Initially he wanted to see if this material would help reduce soil compaction in the sandy soils of lower Delaware.

A modified subsoiler was used to place the composted solid waste deep in the soil. Over 30 tons per acre were applied in four-inch vertical bands to a depth of 16 inches. Subsurface irrigation, poultry manure, and

lime-phosphorus treatments were included on some plots to see how they affected performance of the waste material.

Established in 1975, the plots treated with the composted municipal waste and manure are still producing 10 to 15 more bushels of corn per acre than untreated control plots.

Sparks analyzed soil samples from the treated plots to find out what accounts for the continuing effectiveness of the waste amendments. His tests show that though the waste product is still recognizable, its

physical and chemical compositions have changed. Each year the treated soil has become richer with roots and earthworm castings.

On irrigated plots, subsoiling and incorporation of solid wastes had little effect, they say. But on non-irrigated plots, the treatments have resulted in significant yield improvement.

This suggests that the principal benefit of the solid waste amendments is that they permit enlargement and deepening of the corn root system. This allows the plant to use water and nutrients more effectively.

New rapid analyses for fiber in foods

WASHINGTON, D.C. — The fiber content of foods can be measured quickly and accurately using near-infrared

reflectance analysis, according to Karl Norris, an agricultural engineer with USDA's Science and Education

Administration.

Norris, who in 1963 developed NIR spectroscopy for the measurement of moisture content, explained at a meeting here today that NIR analysis can be used to determine the amount of fiber in grains and breakfast cereals.

Speaking at the American Chemical Society's Middle Atlantic Regional Meeting, Norris said that near-infrared spectroscopy, used to identify starch, sugar, protein, water, and oil, can also be used to measure fiber in breakfast cereals. Fiber measurements can also be made on animal feeds, grains, and forages.

The NIR analysis takes only 20 seconds compared to 24 hours for the neutral-detergent methods currently recommended by the Association of Official Analytical Chemists.

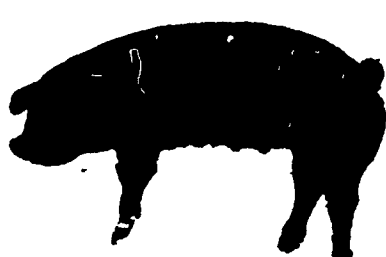
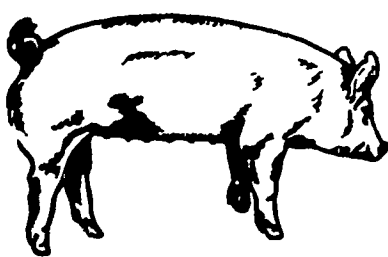
The NIR analysis is clean, easy to perform, and non-destructive — therefore the same sample can be checked repeatedly. By contrast, neutral-detergent analysis involves the use of hazardous chemicals, requires trained personnel, and completely breaks down the sample being tested.

Lawrence, Leon and Thomas Arnold 17th PRODUCTION SALE

OF

Yorkshires

Durocs



AUCTIONEER, Harry Bachman, Annville, Pa.

★ 50 BRED GILTS

(All gilts are hand mated)

Due March & April —
Pick due dates to fit your farrowing schedule

★ 40 BOARS

(Ready for heavy service)

25 Yorkshire, 15 Duroc 7 to 8 months old Ready for Heavy Service Feed efficiency & test station information

★ 40-50 OPEN GILTS

(Ready to breed)

Yorkshire, Duroc crossbred All animals vaccinated for Erysipelas & Lepto Negative tested for Brucellosis & Pseudorabies

Saturday Afternoon, February 28, 1981 1:00 P.M.

Sale To Be Held At The **LEBANON AREA FAIR GROUNDS**

Cornwall & Evergreen Roads, 1½ Miles South Of LEBANON, PA

Size

Lot 525 - Top Choice . \$380...David Glass, Birdsboro, PA
Lot 524 - Explorer . . . 310...Richard Leiberman, Pen Argyl, PA
Lot 525 - Hustle 450...Wayne G. Strite, Chambersburg, PA
Lot 527 - Top Choice . 410...Kevin Brown, Klingerstown, PA
Lot 528 - Explorer . . . 380...Quinton Hackett, Elmer, NJ
Lot 530 - Explorer . . . 260...Catelinn Farms, Rexville, NY

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Kennedy Complete Dispersal

Located off Rt. 549 on Bailey Creek Rd., 7 miles from Mansfield, Pa., 3 miles from Roseville, 20 from Elmira, NY. Watch for auction arrows off Rt. 549.

Tuesday, January 27, 1981

At 1:00 Sharp

45 - Head of Cattle - 45

40 Holsteins - 4 Ayrshire - 1 Jersey

45 mature cows, interstate tested, preg. exam., charts day of sale.

Machinery

I.H.C. 966 diesel tractor w/wide front; Oliver 1365 diesel tractor w/wide front & loader; N.H. 310 baler used 1 season like new; N.H. super 717 chopper w/1 row Corn head; N.H. 469 haybine; Oliver 20' 283 transport harrows; I.H.C. 4 bottom reset plows; 2 hay wagons w/kicker racks used 1 season; Ford 2 row 3 pt. hitch corn planter; 2 Grove self unloading boxes & running gears; J.D. 640 side rake; New Idea flail spreader; N.H. 362 barrell spreader; skelton elev. w/motor; Surge 15000 KW generator.

Sale Mgr. Note: The cows are a little on the thin side have had very little grain & no silage, but most of them are the kind that will produce well with grain & good roughage, 20 cows handling calves.

Terms - Cash or Good check.

Lunch Available

Sale Under Cover

Owners

WILLIAM (Bill) & ROBERTA KENNEDY

Auctioneer - Arlow Kiehl

Sale Mgr. **GORDON WOOD**

Mansfield, PA 717-549-4901

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CAN A COW PRODUCE 30,000 LBS. MILK FROM EATING HARVESTORE® HAYLAGE??

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Come Along On Our CHESTER COUNTY HAYLAGE TOUR

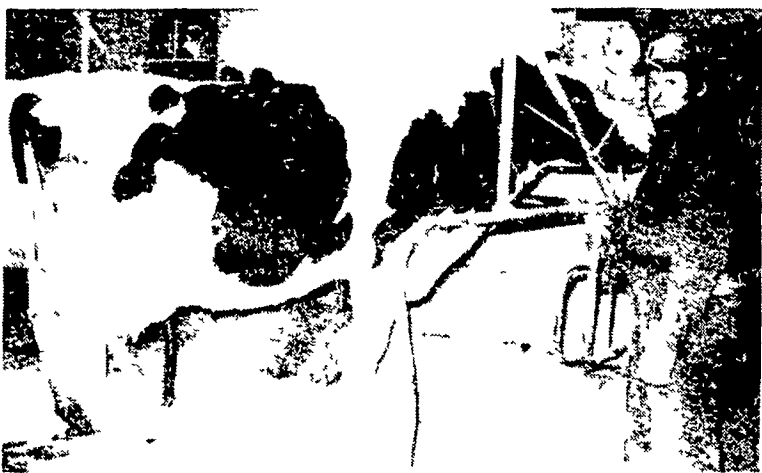
FRIDAY, JANUARY 23, 1981

Meeting Place: Gap Diner, Intersection of Routes 41 & 30

Time: 10:30 A.M.

STOP #1: PA-Dot Farms

Paul J. and Dorothy King
Cochranville, PA



Paul with "Roma Rocket"



215 acre farm, milking 75 cows in a tie-stall barn. Uses pipeline milkers. Herd averages 19,108 lbs. Milk and 707 lbs. B.F. Feeds Haylage and High Moisture Shelled Corn.

Present Production of this cow is
29,887 lbs. Milk and 1,029 lb. B.F.

STOP #2: Breck-A-De Farms

Richard Breckbill Family
Partnership
Oxford, PA.



Richard & son Ed with "Twin Hills Monitor Arlinda"
Excellent 90



Farms 700 acres, 77 milking cows. Currently over 17,000 lbs. milk and 610 lbs. B.F. Using tie-stall barn with pipeline milkers. Feeds Haylage & High Moisture Shelled Corn. Breckbills made haylage in concrete silo for several years. See why they switched to HARVESTORE units!

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Chester County HARVESTORE® Representative



Dennis Zimmerman

Penn-Jersey HARVESTORE® Systems, Inc.

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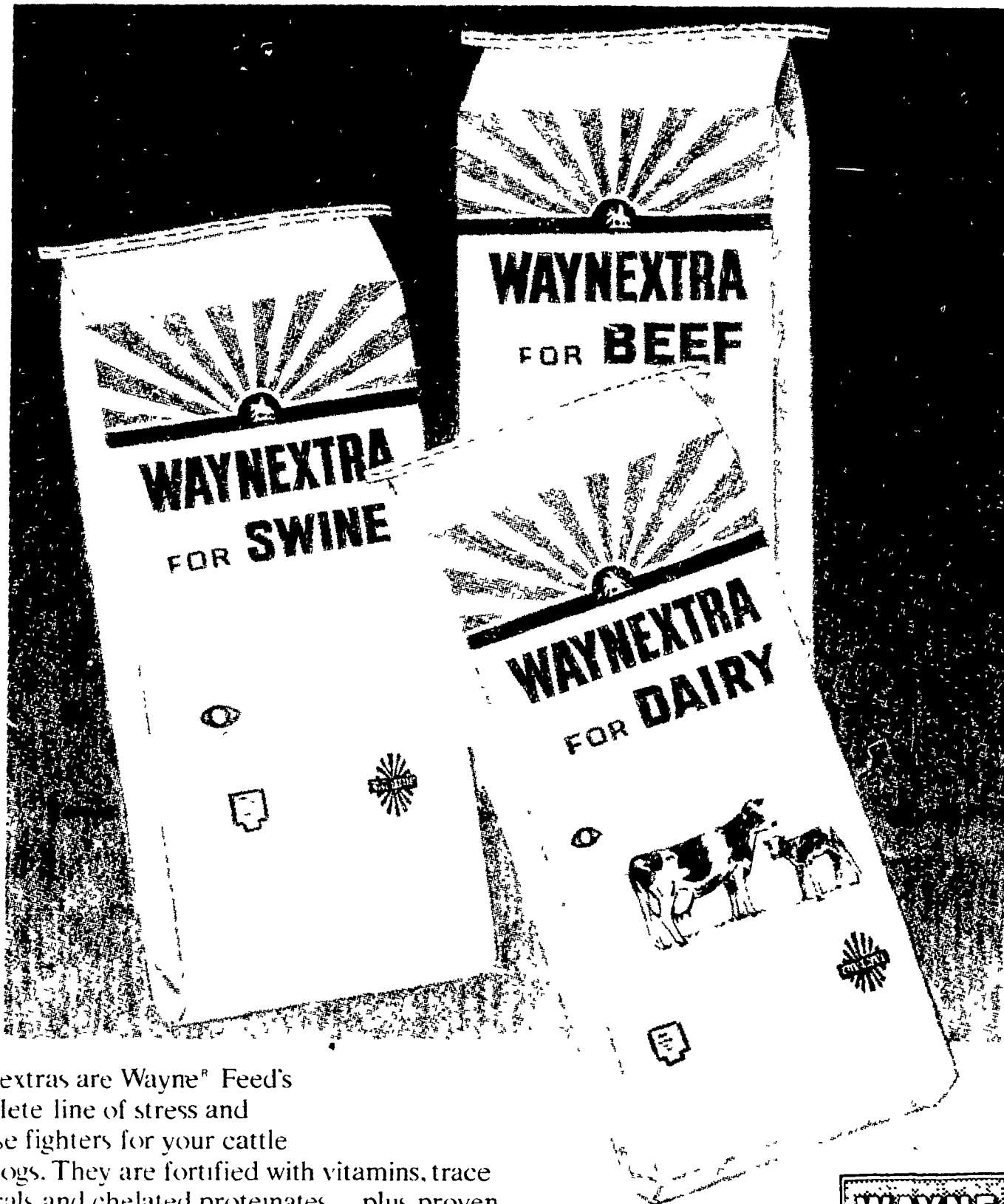
PH: 717-354-4051

THERE'S ONE
BEST TIME.

NOW.



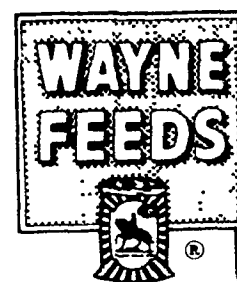
For more rapid response during and after stress, feed Waynextras.TM



Waynextras are Wayne[®] Feed's complete line of stress and disease fighters for your cattle and hogs. They are fortified with vitamins, trace minerals and chelated proteimates...plus proven antibacterial agents.

During times of stress, it's not practical or economical to formulate feeds to combat every potential threat. Waynextras provide the EXTRA nutrition and antibiotics your animals need.

So when faced with stress, and disease, think first of Waynextras.



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200-bushel yield leads corn club plots

BY CURT HARLER

FARM SHOW — Top yields in both the ear corn and shelled grain class in the 1980 corn club awards program were made in relatively poor soil.

A 200 bushel yield of ear corn topped all entries in the five-acre corn club awards program.

Eugene Graham, R1 Evans City, made 200.8 bushels of Pioneer 3591, to lead all growers in the corn contest.

Graham made the yield in a Class III Gilpin soil by applying massive fertilization and planting close. His final fertilizer applied was 339-121-98. He planted 29,700 plants per acre.

Graham was one of several farmers honored at the annual meeting of the Pennsylvania Master Corn Growers on Monday at Farm Show.

Second place in the ear corn class went to Ray Diebold, R3 Altoona. The Blair County farmer used DeKalb XL-55a to make 187.3 bushels.

Close behind was Lancaster County's James E. Kettering, R7 Manheim. He planted Pioneer 3184 at 25,600 plants per acre to make a yield of 185.6 bushels.

Yields in shelled grain generally were lower than in the ear corn class this year.

First place yield in shelled grain was made by brothers David and Richard Martin, R1 Volant.

They planted Pioneer 3747 in a Class IV Ravena soil. Martins, too, went heavy with the fertilizer. Total

fertilizer applied was 239-234-223.

They squeezed nearly 24,900 plants per acre in 38 inch rows.

Second place in shelled grain went to Harold Ealy, R2 Sharpsville. He planted P-A-G 397 in a Canfield Class IV soil, at a typical stand population of 20,345 to make a yield of 173.3 bushels.

Third place went to Peter Skopic, R1 Hunlack Creek. He planted Muncy Chief 776 and made 172.8 bushels per acre.

Of course, those who can make big yields consistently can prove their program is no fluke.

In the three-year ear corn class, Earl Gordon, R1 McConnellsburg, had a three year average of 186.5 bushels. The average includes one year's yield of over 208 bushels.

Gordon stuck with Pioneer hybrids, using 3184 the past two years of the three.

In the shelled grain class, Gerald Shoop, R1 Milton took top three year average with 171.4 bushels.

Shoop used DeKalb the first year and two Yield Warranty lines in the past two years to make his high three-year average.

For the first time there was an award presented for the Pennsylvania Youth Corn Club. This year's winner was Lynn Pettit.

She made 133.6 bushels to the acre on her Greene County plot. The hand checked figure, and the machine harvested figure of 129.1 bushels per acre, confirm the accuracy of the testing.



Ear corn champions were given their awards by State Representative Noah Wenger. From left they are: Eugene Graham, R1 Evans City, first with 200

bushels; Ray Diebold, R3 Altoona, second; and James E. Kettering, R7 Manheim, third.



Lancaster County's James E. Kettering, center, R7 Manheim, produced 185.6 bushels to finish third in the ear corn class. Noah Wenger, left, made the presentation while County Agent Arnold Lueck, right, looked on.



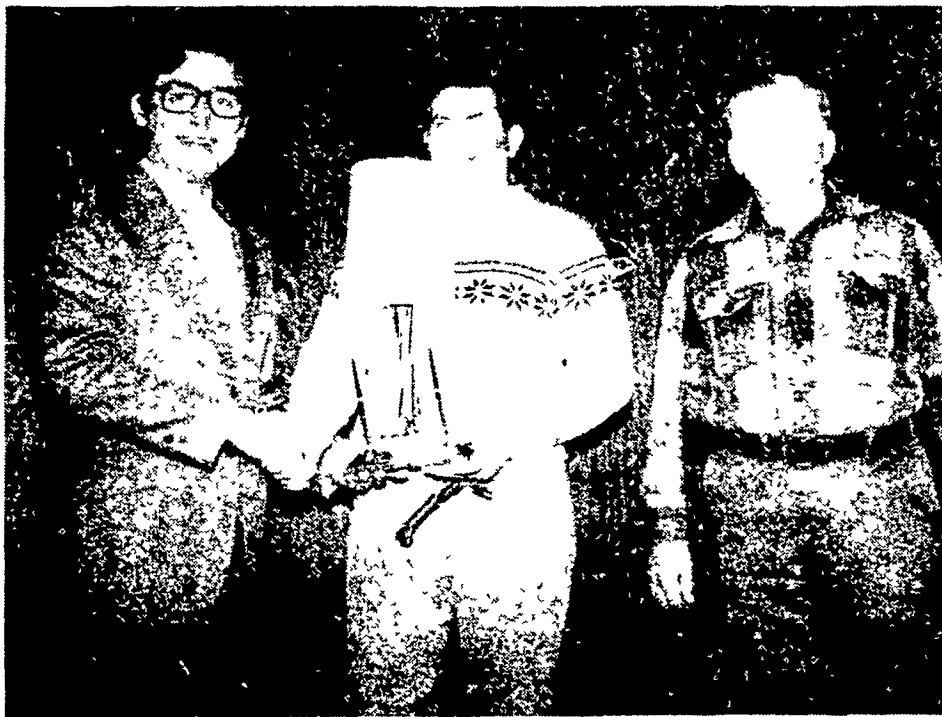
In the youth division Lynn Pettit, Holbrook, Greene County, took first place with a yield of 133.6 bushels. Making the presentation is State Representative Noah Wenger.

Lynn's cost to grow a bushel of corn was \$2.51. She follows the tradition of women winning corn contests. The first state corn contest also was won by a young lady from western Pennsylvania.

Awards were presented by Lancaster County State

Representative Noah Wenger. Penn State Agronomist Joseph McGahen computed the yields.

There were a total of 270 entries in the 1980 five acre corn club. Average yield for all entries was 129.6 bushels per acre.

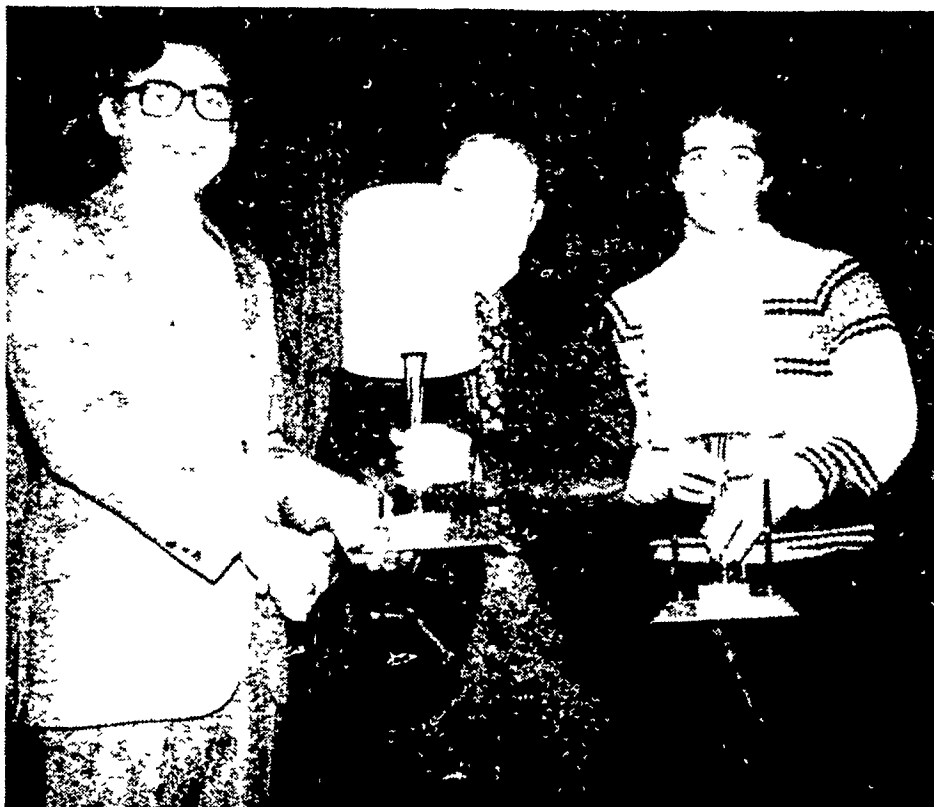


State Representative Noah Wenger, left, presents trophy lamp to David Martin, R1 Volant, who topped the shelled grain corn division with a yield of 180 bushels. Third place went to Peter Skopic, R1 Hunlack Creek. Not present was second place finisher Harold Ealy.

PENNSYLVANIA AGRICULTURE



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Scott Shoop, right, accepted the three-year average shell grain award for his father, Gerald, R1 Milton. Kenneth Gordon, R1 McConnellsburg, accepted the ear corn three year award for his son, Earl. Making the presentation was State Representative Noah Wenger, left.

Showman leaves ring after 42 years

FARM SHOW — Though the week is long and the schedule is full of early mornings and late nights, every year many of the same faces can be seen in the showing of the Pennsylvania Farm Show.

What makes the show so appealing that these animal buffs keep coming back year after year?

"It's the excitement and the familiar faces I like to come back to see people I know," says 42 year veteran Kenneth Moore of Bradford County.

"I first started showing at Farm Show in 1938 and have showed every year since, except for the year it was closed after the war," Moore said.

Moore operates a sheep farm of 500 Shropshires, Hampshires, Dorsets and Rambouillets in Nichols, New York.

I live so far north in Pennsylvania that my address is New York and yet I still brought 34 sheep down this year. I just enjoy it, that's all," Moore added.

Perhaps, amongst other reasons, it's the feeling of being a champion that brings Moore back. The first year he participated he received a ribbon for Champion Shropshire ewe. This year he received awards for Champion Hampshire ram, Reserve Champion Dorset ewe, Champion Rambouillet ram, Reserve Champion Rambouillet ram, Champion Rambouillet ewe and Reserve Champion Rambouillet ewe.

I couldn't begin to tell you what all I've won. After 42 years, it's hard to keep count," he smiled.

But though the years have been many, Moore denies

any tales of Farm Show changing through the years.

I don't think Farm Show has changed that much. It's bigger and there are more people participating each year, but that's all," Moore said. "If there were any changes at all, they are that

the prices are higher and there used to be a lot more room for the sheep. Now we're pretty crowded."

Moore, who raises his sheep with the help of his daughter, Doris Powell and his son Robert Moore, said his interest in sheep all

began when he was 16 years old.

That was when I bought my first sheep. I just decided I wanted to show sheep, so I purchased six Shropshire sheep from a guy who trusted me for the money. I didn't have it for a while, but when I finally saved him I

still had money left to purchase more. From there my farm just grew."

And so did his years as shower and champion at the Farm Show. But Moore says now when he comes back it will be strictly as spectator, not showman anymore. DK

Breeding soybeans for enhanced productivity

BELTSVILLE, Md. — USDA geneticist Thomas E. Devine, told science writers here recently that he expects to increase soybean productivity using a soybean plant that was once thought to be of no economic value.

The plants were considered practically valueless because they are incapable of fixing their own nitrogen.

At a seminar held by USDA's Science and Education Administration, Devine explained that soybeans, as well as other legumes, are infected by helpful soil bacteria called rhizobia.

These bacteria can change inert nitrogen gas, through a process called "fixing," into a form that the plant needs for growth. The plant provides the bacteria with nutrients from photosynthesis and with a place to grow within a rounded root enlargement or nodule. This type of mutually beneficial relationship, called symbiosis, reduces the need for fertilization of legume crops.

In most soils there are indigenous Rhizobium japonicum bacteria which readily infect soybean roots and form nodules. However, these Rhizobium vary

greatly in their ability to fix nitrogen. Many indigenous strains are less efficient in fixing nitrogen than the better strains not available. Devine described a plan to use a soybean that excludes most indigenous Rhizobium and to inoculate this plant with strains of Rhizobium that would infect it exclusively. His goal is to create a symbiosis that fixes nitrogen more efficiently with these rhizobia than the indigenous rhizobia.

In 1954 researchers reported a seemingly valueless soybean plant that would not fix nitrogen in the presence of most Rhizobium. The gene responsible for the non-nodulation is called *rlj*.

Devine is backcrossing soybean plants having the

rlj gene with commercially used soybeans to create cultivars that would exclude the less-efficient indigenous rhizobia.

Devine, with associates in SAE's Cell Culture and Nitrogen Fixation Laboratory, is searching for highly efficient strains of rhizobia that have the genetic potential to nodulate the new cultivars carrying the *rlj* gene. In 1977 he planted soybeans with the *rlj* gene in a field known to contain many Rhizobium.

An examination of 30,000 plants disclosed only 34 root nodules. In a similar test in 1978 he found only 123 nodules on 182,000 plants. Under normal conditions all the soybeans would be nodulated.

The nodules were removed from the *rlj* plants and the Rhizobium were isolated from them. Young plants were then infected with the isolates. Although some strains formed nodules, the number was insufficient for economic use.

Since some of his new isolates form more nodules with the *rlj* plants than the rhizobia strains previously available, Devine is encouraged. He is continuing to search for rhizobia that will nodulate the *rlj* plants and outperform other soybean-rhizobia combinations.

This could result in a soybean-Rhizobium relationship that produces more nitrogen for plant vigor and increased productivity.

USDA to increase poultry, egg fees

LANCASTER — Effective January 25, the U.S. Department of Agriculture will increase the fees charged to industry for voluntary grading of egg products, eggs, poultry and rabbits to reflect higher costs of the grading service.

Assistant Secretary of Agriculture Carol Tucker Foreman said the new fee schedule raises rates for voluntary grading of eggs, poultry and rabbits on a non-resident basis from \$14.72 to \$16.52 an hour. Rates charged to plants with resident graders to cover the grader's salary and fringe benefit costs have also been increased from \$8.34 to \$11.68 an hour.

"Fees for the voluntary services have not been increased since 1977, and for the mandatory services since 1978, despite steadily

increasing operating costs of the program," said Foreman.

Legislation requires fees be collected from the industry requesting voluntary or mandatory service. USDA sets grade standards and provides official grading and inspection for many food products.

USDA's Food Safety and Quality Service also will increase overtime and holiday inspection fees charged to industry for mandatory inspection of egg products, Foreman said.

Legislation provides fees for holiday and overtime work required for the mandatory egg products inspection service meet the cost of this extra service. The new fees for this service have been raised from \$12 to \$16.28 and \$13.08, respectively. USDA will continue to pay for the inspectors' regular working hours on mandatory inspection.

The new schedule of fees appears in January 2 Federal Register, available in most local libraries.

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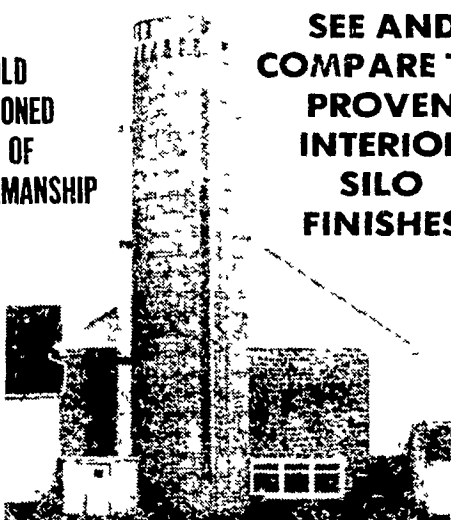
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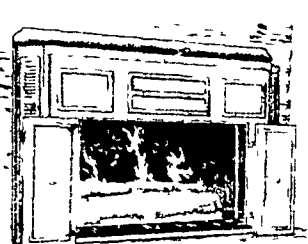
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Harris' win fifth champion ewe award

BY DEBBIE KOONTZ

FARM SHOW — Lynn and Renee Harris were all smiles as they exited the small arena of the Farm Show with their fifth consecutive Champion Cheviot Ewe award and their first Champion Cheviot Ram award.

And what's it like being a champion five years in a row at the largest farm exposition in the country?

"It's great, we're really happy about it," Renee said. "Just winning once is exciting, but five, well, we're real pleased."

Harris Gent and Harris Perky (the ram and the ewe) are just two of the 300 head they have on their Stillwater farm in Columbia County.

Reserve Champion Ram went to the David Harpster who showed for Herbert Rudy of Penn Furnace.

Reserve Cheviot Ewe belonged to Kenneth Moore Jr. who runs a sheep operation with his father in Bradford County.

But Cheviots were not the only breed showing Tuesday night. Four more winners left the arena with plaques and ribbons.

Champion Southdown Ram, Champion Southdown Ewe and Reserve Champion Southdown Ewe went to one family too.

Gerald Rohrer showed the winning Champion Southdown Ram and Ewe and his sister, Barbara showed the Reserve Southdown Ewe. The ewes, Veronica and Kimmie, and the ram are three of the 25 head Bob and Anne Rohrer have on their Quarryville farm.

Reserve Southdown Ram award went to Julie Kuzumchak of Pleasant Gap. Her ram, Pomper, is one of seven head.

Judge for the event was G. Monty Chappell of Lexington, Kentucky.

Results are as follows:

SOUTHDOWN

1 to 2 Yr Ram

1 Gerald W. Rohrer, champion, Quarryville, Lancaster Co. 2 Michele Bankert, Red Lion, York Co.

Under 1 Yr Ram

1 Julie Kuzumchak, reserve champion, Pleasant Gap, Centre Co. 2 3 David L. Harpster, Boalsburg, Centre Co. 4 5 Michele Bankert, Red Lion, York Co.

2 Ram Lambs

1 David L. Harpster, Boalsburg, Centre Co. 2 Michele Bankert, Red Lion, York Co.

1 to 2 Yr Ewe

1 Barbara Rohrer, Quarryville, Lancaster Co. 2 Gerald W. Rohrer, Quarryville, Lancaster Co. 3 Peter Levan, Bellefonte, Centre Co. 4 5 Michele Bankert, Red Lion, York Co.



Doris Powell holds the Reserve Champion Cheviot Ewe. This ewe is owned by her brother Ken Moore Jr. from Nichols, N.Y., in Bradford County.



"Harris Perky" and "Harris Gent" brought Lynn and Renee Harris the Champion Cheviot Ewe award and the Champion Cheviot Ram award Tuesday evening at the Farm Show. This is the Harris' fifth year to receive Champion Cheviot Ewe.



Gerald Rohrer and his sister Barbara received Champion Southdown Ewe and Reserve Champion Southdown Ewe. "Veronica" and "Kimmie" are just two of the 25 head of sheep Bob and Anne Rohrer have on their Quarryville farm. Gerald also received Champion Southdown Ram at the Tuesday evening judging.



Reserve Cheviot Ram went to Herbert Rudy of Penn Furnace. The Cheviot is shown here with Davie Harpster.

Under 1 Yr Ewe
1 Gerald W. Rohrer, champion, Quarryville, Lancaster Co. 2 Barbara Rohrer, reserve champion, Quarryville, Lancaster Co. 3 4 Peter Levan, Bellefonte, Centre Co. 5 Michele Bankert, Red Lion, York Co.

2 Ewe Lambs
1 Peter Levan, Bellefonte, Centre Co. 2 David L. Harpster, Boalsburg, Centre Co. 3 Tal McGary, Indiana, Indiana Co. 4 Michele Bankert, Red Lion, York Co.

Champion Ewe
1 Gerald W. Rohrer

Breeders Young Flock
1 David L. Harpster 2 Michele Bankert

Pen of Lambs
1 David L. Harpster 2 Michele Bankert

Get of Sire
1 David L. Harpster 2 Michele Bankert

Flock
1 David L. Harpster 2 Michele Bankert

CHEVIOT
1 to 2 Yr Ram

1 Herbert Rudy, reserve champion, Pennsylvania Furnace, Centre Co.

Under 1 Yr Ram
1 3 Harris Cheviots, champion, Stillwater, Columbia Co. 2 Delaware Valley College, Doylestown, Bucks Co. 4 Herbert Rudy, Pennsylvania Furnace, Centre Co. 5 Jeff Mellott, Needmore, Fulton Co.

2 Ram Lambs
1 Harris Cheviots, Stillwater, Columbia Co. 2 Herbert Rudy, Pennsylvania

Get of Sire
1 David L. Harpster 2 Michele Bankert

Flock
1 David L. Harpster 2 Michele Bankert

1 to 2 Yr Ewe
1 Herbert Rudy, Pennsylvania Furnace, Centre Co. 2 Kenneth Moore Jr., Nichols, Bradford Co. 3 4 Harris Cheviots, Stillwater, Columbia Co. 5 Jeff Mellott, Needmore, Fulton Co.

Under 1 Yr Ewe
1 Harris Cheviots, champion, Stillwater, Columbia Co. 2 5 Kenneth Moore Jr., Nichols, Bradford Co. 3 Delaware Valley College, Doylestown, Bucks Co. 4 Jeff Mellott, Needmore, Fulton Co.

2 Ewe Lambs
1 Kenneth Moore Jr., reserve champion, Nichols, Bradford Co. 2

Newcastle eradication highlights animal health activities

WASHINGTON, D.C. — Eradication of two major outbreaks of exotic Newcastle disease in pet birds highlighted animal health activities of the U.S. Department of Agriculture in 1980.

According to Pierre A. Chaloux, deputy administrator for USDA's Animal and Plant Health Inspection Service — the agency responsible for fighting animal diseases — both outbreaks were eliminated before there was any spread to commercial poultry.

The first outbreak occurred in April and required the destruction of 2100 birds at 120 locations in 13 states and the District of Columbia. The

second was diagnosed in September. Before it was eliminated, more than 30,000 exotic cage birds had to be destroyed at some 550 locations in 45 states.

Cost of eradicating the two outbreaks was about \$2.8 million.

"But it was worth it," Chaloux said. "If this foreign disease became established in this country it would cost the poultry industry — and, ultimately, consumers — an estimated \$400 million a year."

The program to eradicate screwworms — which feed on living flesh in wounds of warm-blooded animals — also showed remarkable progress last year. "This year, only two isolated cases

were found in the United States," Chaloux said. "By comparison, 86 cases were found in 1979 and 7,230 cases in 1978 — and over 95,000 in 1972, the year with the highest number of cases."

"With the northern tier of Mexican states also relatively free of screwworms," Chaloux continued, "we're hopeful that we can make additional progress in keeping this pest out of the United States and eliminating it from most of Mexico."

In other USDA animal health programs, 1980 saw two significant changes occurring in the brucellosis eradication program.

The first keyed indemnity payments for affected cattle

to a percentage of replacement costs — rather than a flat rate. The second provided for use of a reduced dosage of "Strain 19" vaccine to protect cattle against this disease.

The major advantages of reduced dosage are the ability to vaccinate animals at older ages and a significant reduction in the possibility that the vaccine might interfere with blood tests.

Progress is being made in eradicating the cattle fever tick and the tropical bont tick from Puerto Rico. By year end, over 200 premises were freed of ticks.

Puerto Rico was also the location for a test exercise to improve and refine

emergency procedures should African swine fever invade the island. The disease is being eradicated from the Dominican Republic with the help of USDA animal health workers, but the threat of the disease continues from Spain, Portugal and Haiti, which also are infected.

The New York Animal Import Center at Newburgh, N.Y., became operational early in 1980. This new import facility is capable of processing the importation of some 900 horses, 1000 cattle, 400 zoo animals and 4000 poultry and other birds each year.

Enforcement of the

Animal Welfare Act and the Horse Protection Act also continued during the year.

During 1980, the number of horse industry groups licensing qualified persons to inspect horses shows rose to six. Inspections showed that most licensed and registered animal exhibitors and research institutions using animals maintained USDA standards of care and treatment.

Animal dealers generally responded favorably to USDA inspections, but inspectors say that considerably more dealer support is needed to eliminate substandard industry conditions.

NACD asks more conservation funds

HAGERSTOWN, Md. — Lyle Bauer, president of the National Association of Conservation Districts, called on conservation district officials in Maryland to help convince the new administration, Congress and committees to give greater support to soil and water conservation programs.

Speaking at the winter conference of the Maryland Association of Soil Conservation Districts, Wed.

nesday, Bauer said that through a comprehensive appraisal of soil and water resources conducted by the U.S. Department of Agriculture. "We know how much land we have and the condition of that land. We also know what's needed to protect the land and to keep it viable," he said.

"The United States is losing about three million acres of farmland to development and other uses every year," said Bauer. "We're

losing another three million acres annually in productivity to soil erosion."

This trend could have a devastating effect on food supplies in the next 20 years especially with increasing population and world food demands, he added.

The Agriculture Department will be presenting recommendations for a new approach to a national soil and water conservation program to Congress this month. The highest priority

in any redirection of conservation efforts, said Bauer, should be providing grants to states and local conservation districts to administer.

"I believe programs can be more efficient and effective if initiated at the local level than if emanating from Washington, D.C."

NACD is opposed to cross compliance programs that would require farmers to practice conservation to participate in other govern-

Lancaster Farming, Saturday, January 17, 1981—B5

ment programs. They favor a voluntary approach instead, coupled with loan programs or tax credits or write-offs to farmers who practice conservation.

Bauer closed by urging districts to become more active and not to avoid controversy. "Conservation issues are becoming more important to people than ever before. And more people want to solve their problems at the local level," he said.

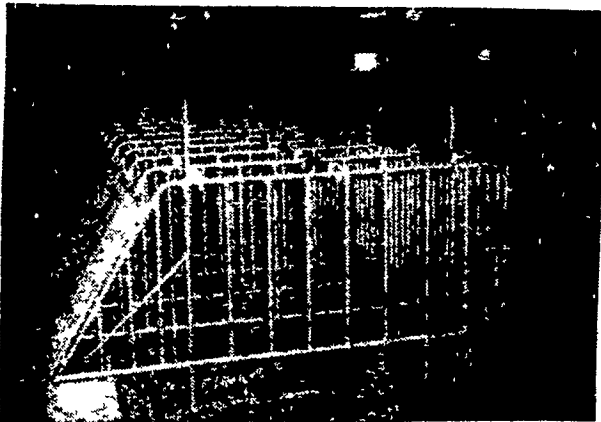
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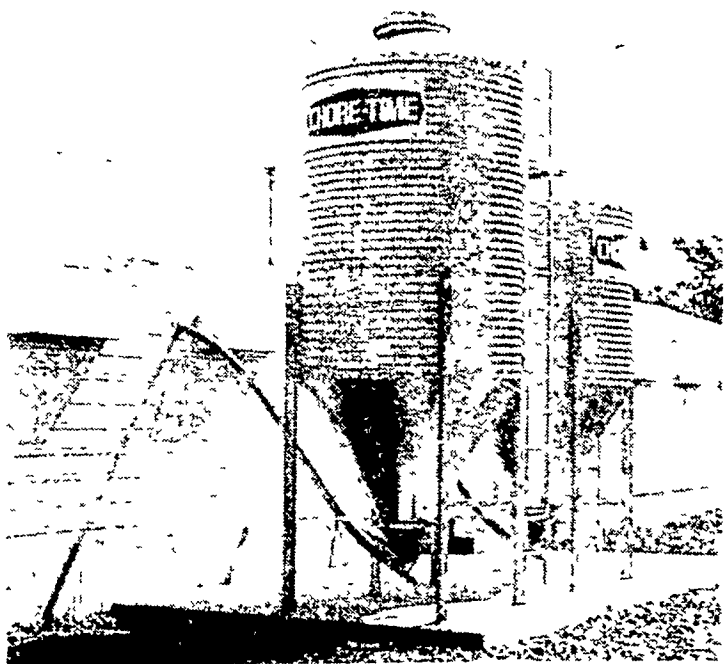
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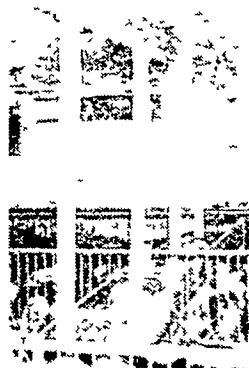
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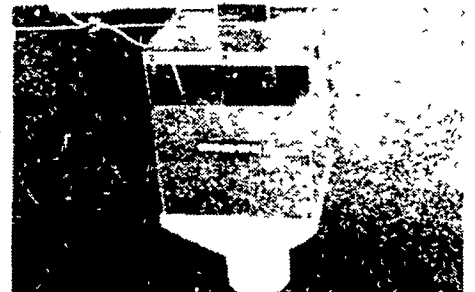
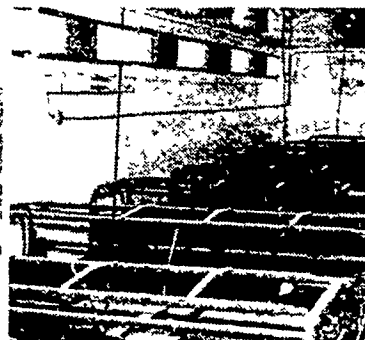


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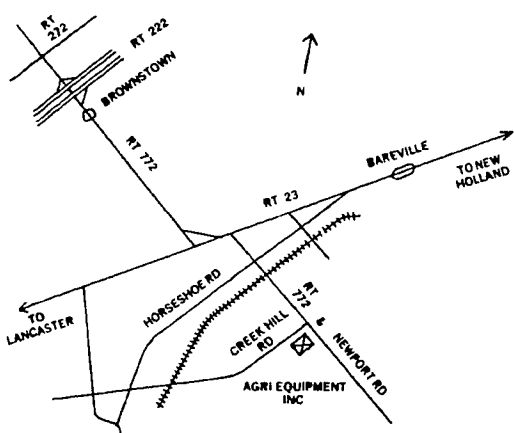
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Persistent dairy families hit blue ribbon paydirt

FARM SHOW — For dairy exhibitors, persistence and family effort seem to pay off in Farm Show blue ribbons. After Tuesday's showing was over, we managed to corral four of the six breed grand champions, and they all were familiar names.

None is so familiar, perhaps, as Berks County's Sam Yoder of Shoemakersville.

Every year since 1948, Yoder has spent a week in January keeping his Milking Shorthorns company in the Farm Show barn. The only year he missed was 1954, when Uncle Sam had him working at Fort Hood, Texas.

Yoder tried, on Tuesday, to recall a year when a Yoder cow was NOT the Farm Show's grand champion female. This year's top Milking Shorthorn is a three-year-old owned by Yoder's wife, Phyllis. Like the Yoders, the cow has stood for a winner's photograph before. She picked up a reserve grand champion ribbon in the 1980 Pennsylvania All-American.

Because the breed used the All-American to stage their national show, the Yoders found themselves in the ring with 200 top animals from all over the nation, one of the largest Milking Shorthorn shows ever held in this country.

With 32 Farm Shows under his belt, and 17 straight All-Americans, Yoder figured that he's lived nearly a full year of his life in the Farm Show barns. And he gave no sign of wanting to retire.

Another repeater at the 1981 Farm Show was the Kennedy family from Royal



Pennsylvania Dairy Princess Cindy Neely, right, and Adams County Princess Ann Murren were on hand at the dairy barn to promote T-shirts and other dairy related items to Show visitors.

Oak in Butler County. The Kennedys - James and Rita and their five children - were all on hand for Tuesday's judging, as they are at home in the dairy barn, in the fields and in their Saturdays-only farm market.

The four-year-old Brown

Swiss that captured the judge's heart this year was the grand champion also in the 1980 Farm Show. She's a fine-looking animal, who milked 17,500 pounds, with 575 of butterfat, in her last lactation. She's now carrying a calf out of West Lawn Stretch Improver,

Kennedy noted, one of the nation's highest predicted difference Brown Swiss bulls. "We're hoping for a heifer," he said, smiling.

The Kennedys run a very diverse 600-acre farm. They're usually milking 40 of their 75 Brown Swiss animals. They grow corn, alfalfa and oats both for dairy feed and for cash cropping. They maintain a small beef herd, and they retail their own produce one day a week.

Tuesday, though, there was a single theme to the Kennedy enterprise. The theme was dairy, and they'll be taking both the grand and reserve grand championship ribbons along home with them.

A Guernsey herd that grew out of a dairying 1900's also earned more than one prize on Tuesday. And although it wasn't the first time a member of the herd captured the breed grand champion, it's been a long stretch since the last one in 1956, noted Leo Rutter.

Delmarva pork industry to aim at consumers

SALISBURY, Md. — This year's Delmarva Pork Industry Days program takes place January 22 and 23 at the Wicomico Youth and Civic Center in Salisbury, Md.

The two-day event has something for everyone — young people, consumers, and producers.

It starts off Thursday morning, January 23, with a special session for 4-H and FFA youth who are thinking about getting started in the hog business.

Missouri swine breeder Hank Freter will talk about "Swine Production As I See It." Maryland extension swine specialist Tom Hartsock will talk about sources of hog information.

There will be a special consumer program Thursday evening from 7 to 9. A representative of the Hatfield Packing Company of Hatfield, Pa., will show how a pork carcass is divided into its retail cuts. The cuts will be given away as door prizes later in the evening.

There will also be a pork cooking demonstration by Delaware extension home economist Sally Foulke. And the results of the 1981 Pork Cooking Contest will be announced.

The session for producers will take place all day Friday, January 23. Doors open for the trade show at 9 a.m.

The actual program will start at 11 with a presentation by national swine consultant and veterinarian James Allison of Independence, Kansas. An authority on swine management, he will talk on "Pork Production — How To Get Better At It."

A lunch of center cut pork chops will be served at noon. Tickets are \$5. Lunchtime speaker will be Robert Wheatley, vice president of the Maryland National Bank at Sharptown, Md.

During the afternoon program, pork producer Hank Freter will describe the management practices he and his family follow on their Willow Springs, Missouri, farm.

The Freter herd, which currently consists of Chester Whites and Durocs, had a champion boar, three first place gilts, champion barrow and reserve champion gilt at the 1980 Chester White Type Conference in Austin, Minnesota. The herd also had premier sire at the Missouri

State Fair last year.

Allison will close the program with a talk on the subject, "My Hogs Are Sick!" The afternoon session will adjourn at 3 p.m. The trade show will close at 4.

For further information or tickets to the Friday lunch, contact local pork producers or county extension offices. Pork Industry Days is sponsored by the Delaware and Maryland Extension Services and the local pork industry.



Rutter showed the grand champion, an aged cow, owned by the Rutter Dairy, of York. The business is a seven family corporation which today includes Hartmans and Christs as well as Rutters.

While convenience stores, restaurants and a commercial dairy operation are now a major part of the business, the 165 dairy animals provide more than a sentimental link to the past for the ninth generation of Rutters now working with the herd.

Like the other top winners we talked to, Rutter has been showing at the Farm Show for a number of years - 30 to be exact - and showed no signs that he'd want to stay in York next year at Farm

Show time.

Don Shetterly, of Millersburg in Dauphin County, had high hopes for Masonic Farms MA Betsy, the four-year-old Ayrshire that's been a steady performer both in the herd and in the show ring.

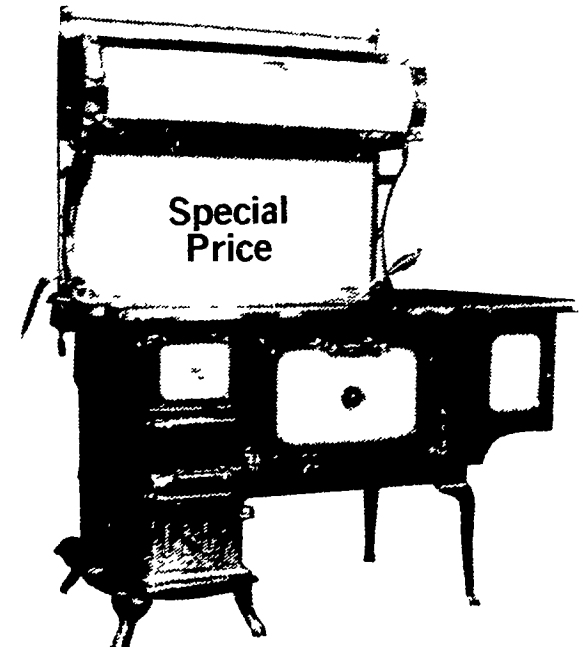
This year's grand champion won Farm Show honors three years ago when she came in first in her class. Today, she's one of 85 milkers in a 160-animal herd owned by Shetterly and his father-in-law, Earl Keefer.

The partnership farms 240 acres in Millersburg, Dauphin County, continuing a Keefer family tradition that goes back three decades to the year that Keefer's father started the Ayrshire herd.

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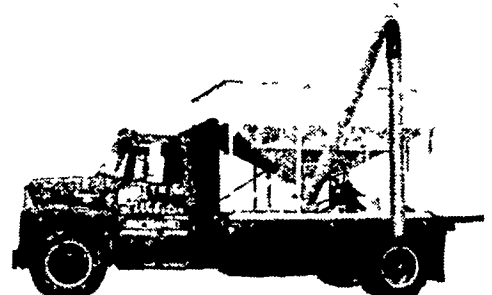
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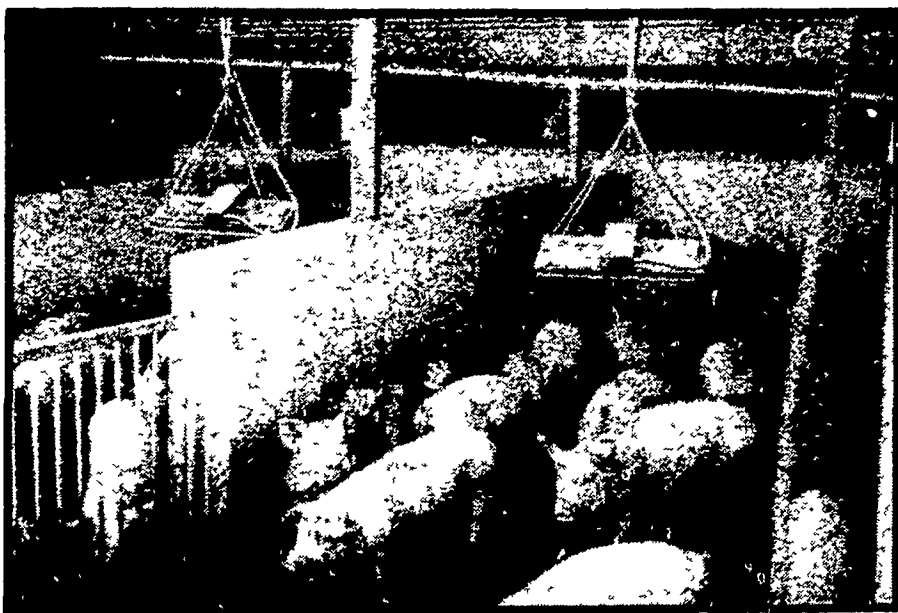
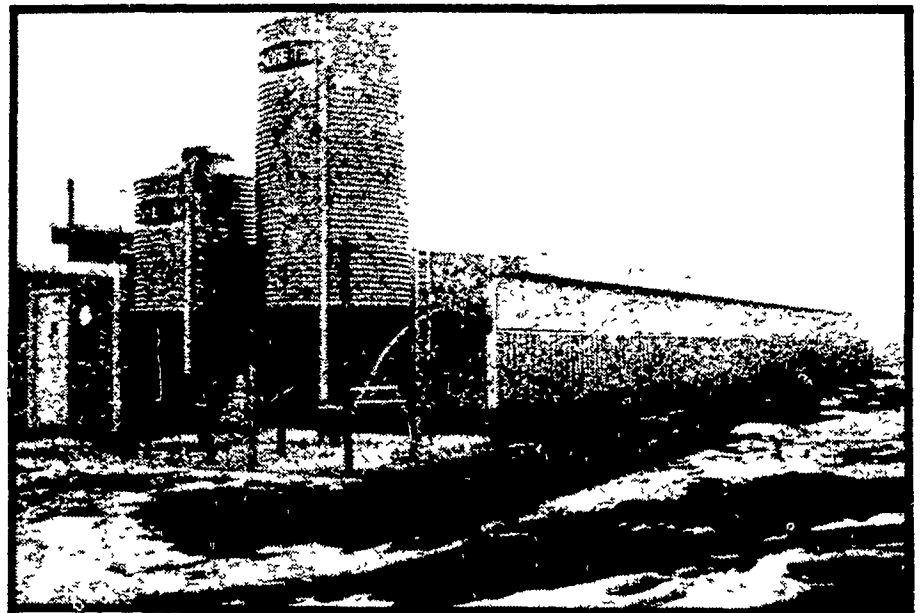
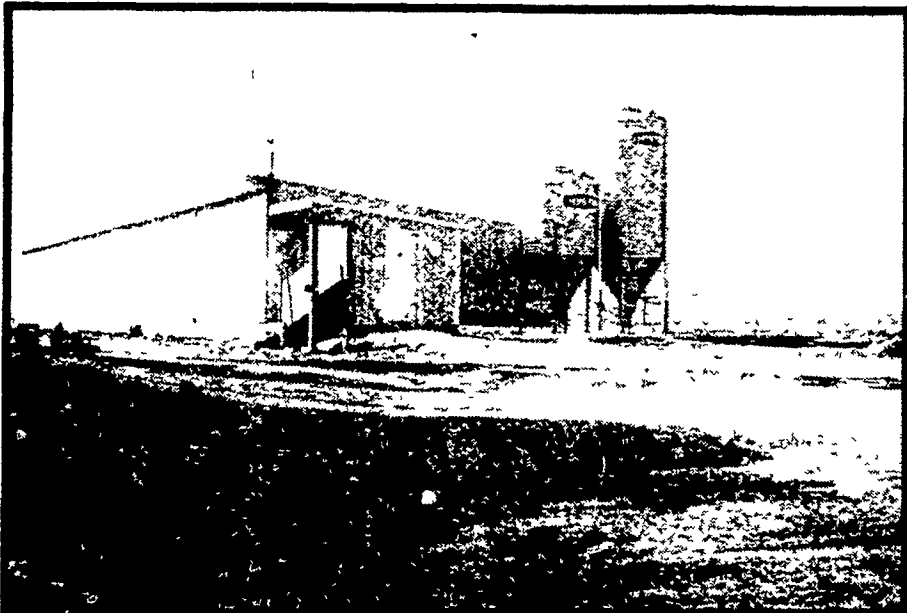
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And CONGRATULATIONS

To MR. & MRS. MELVIN METZLER

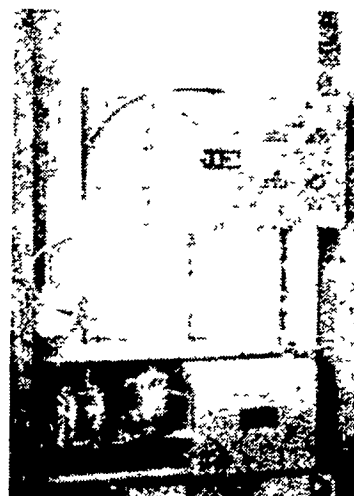
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Grangers attend Northeast Leadership conference



Maryland's representatives to the Grange Leadership Conference held last weekend in Carlisle paused to pose for a photo. From front row left are Mary Riley, Jarrettsville, Nancy Wolfe, lecturer, Louisa B. Hott, women's activities, Janet Wiles, youth director, back row, meeting speaker, Jack Owens, University of Maryland ag information specialist and former Lancaster Farming editor; Alan Braver, Sr., Frederick Pomona Master; Ethel Braver, junior director; Jean Myers information director; State Master Rodman Myers; and Maurice Wiles, state grange overseer.

Members of the Pennsylvania Grange attending the Northeastern Leadership Conference Friday and Saturday included, from left, Carl Deibert, state secretary; Pa. Master Charles Wismer; Sandy Westover, Jr. director; William Buffington, Vernon Cox; Mary Buffington, National Womens Director; Roy Williamson and Linda Williamson; Jeanette Tewksburg; and Doug Bonsall, youth director. In addition to round-table discussions, several speakers were presented.

Artificial lighting changes mares' breeding times

LANCASTER, — The reproductive ability of mares is influenced by season.

In the Northeast the breeding season for horses begins in mid-February and normally ends in mid-July. However, mares are most susceptible to being bred from mid-April to late May or early June. That's when they usually experience regular heat periods.

Ovulation occurs about 24 to 48 hours prior to the end of heat. The complete cycle takes about 21 days.

Seasonal influences on the estrus cycle of the mare are related to length of daylight, nutrition, and climatic factors such as temperature, according to Delaware extension equine specialist C. Melvin Reitnour.

The ratio of hours of daylight to darkness throughout the year acts on the horse's optic nerve. Along with the horse's nerve impulses, this causes the horse's pituitary gland to produce FSH, or follicle stimulating hormone.

FSH acts on the ovary, causing it to produce estrogen, which brings the

mare into physical signs of heat. As daylight periods increase, the estrus cycle begins.

Through the use of artificial lighting, the hours of daylight can be increased to bring the mare into season about six weeks earlier than normal, says the specialist.

Studies show that 16 hours of light per day will bring on estrus and ovulation. Thus the mare that normally conceives on April 15 may get in foal sometime in February. This practice may result in two additional

foals in the mare's lifetime.

Reitnour recommends the use of a 200-watt light bulb in a box stall to extend the hours of light to 16 hours daily. Beginning the light treatment now, the mare may be bred during February.

Artificial lighting is an innovative and successful method of improving the reproductive efficiency of mares, Reitnour concludes. It will result in earlier than normal initiation of the estrus cycle in barren and maiden mares.

Jersey calf first at show

FARM SHOW — Selina' is the preferred name of the new addition in the 1981 Pennsylvania Farm Show dairy barn, the first calf of this year's show, born at 7 a.m., Tuesday morning.

Selina, the new Jersey calf, was up and trying out her new legs 15 minutes after being born, according to her owner Karen Hobaugh of Hanover, Adams County. Karen is the daughter of Bruce and Jean Reeve.

Selina's mother, 'Samsons Sweet Sandy' will

celebrate her first birthday this Sunday. She placed first in the Jersey junior division and took fifth place honors in the Jersey open show held Tuesday afternoon.

Owner Karen is a member of the Adams County 4-H Dairy Club.

I've been showing cows ever since I can remember, she said.

Karen is a senior at Spring Grove High School and was recently named winner of the Northeast Regional 4-H Veterinary Science Award.



Having a quick word with the boss, Mary Buffington of Chadds Ford confers with National Grange Master Edward Andersen during the Northeast Grange Leadership Conference held this past weekend in Carlisle.

N.J. to celebrate farmers week

TRENTON, N.J. — Farmers' Week traditionally has had it all and the 1981 schedule of events for the 110th annual New Jersey Farmers' Week bears that out.

There are commodity interest activities, such as, the annual Horse Industry Awards Dinner Dance, the Dairy Interests Luncheon, programs for swine growers, beekeepers, dairy goat enthusiasts, Christmas tree growers. Organization meetings, luncheons and dinners abound...the Farmers Home Administration and Farm Credit Service

luncheon, Farmers and Bankers Dinner, and many more.

The key event, however, will be the 66th State Agricultural Convention, with general session set for Tuesday, January 27. The theme this year is: "Commitment: The Key to New Jersey Agriculture's Future." There will be opportunities for all to participate in the discussions.

The general session, to be held in Cherry Hill Inn, will also feature four Citations for Distinguished Service to Agriculture and the State Board of Agriculture's

Outstanding Young Farmer Award

There are two important events of Farmers' Week scheduled to be held in Hunterdon County. The Dairy Interests Luncheon, Pfenningers Hilltop Inn, on Thursday, January 29, 12 noon; and the Garden State Dairy Goat Association Luncheon, Ryland Inn, Saturday, January 31, 1:00 p.m.

The Dairy Interests program is becoming more and more popular. Featured on the program the past several years have been leading, young dairymen. Format has been a panel,

usually addressing a specific subject. This year is no exception. The topic for the dairyman panel: "Milking Systems...equipment, care and its operation."

Panelists will be John Hubschmidt, Bridgeton, and from our local area, J.H. "Jack" VanCleaf of neighboring Somerset County

It should be interesting. Both have rather different philosophies. Hubschmidt is a registered Holstein breeder, shows, classifies his cows for type, tests, raises his own replacements. Jack VanCleaf, on the other

hand, operates a more commercial dairy. His prime concern is milk production. He purchases replacements, is an excellent cow "buyer". He feeds and cares for his cows very well. His aim is "milk for profit."

Both men have new facilities, built within the past couple of years. Both do an exceptional job of milking and were strongly recommended by their milking equipment suppliers.

The VanCleaf farm is impressive. The dairy barn houses 550 cows. The milking parlor is a double-12, that's

12 cows on a side. Three men milk.

Silage is stored in a tremendous bunk silo, and is fed, along with wet brewers grains and Jack's own grain mix, with a side-unloading wagon...right down the feed bunks on both sides of the barn.

Other topics on the Dairy Interests program will be "Outlook for Dairy," and an update on Brucellosis, Tuberculosis, and Salmonellosis in dairy cattle in the state.

Luncheon reservations may be made by calling the Extension Service Office, 201/788-1339

Light snow cover endangers foreign crops

WASHINGTON, D.C. — A lack of sufficient snowcover leaves dormant grain crops vulnerable to winterkill in the Western USSR, northern Europe and parts of China, while unusually cold weather prevails in the eastern United States according to a weekly report issued by the Joint Agricultural Weather Facility of the U.S. Departments of Commerce and Agriculture

Highlights of the report follow

United States. Temperatures plunged 6-15 degrees below normal in the northeastern states, and temperatures fell below freezing as far south as northern Florida. Farm

activities slowed in the Midwest because of intermittent snow; the heaviest amounts fell in the Great Lakes area.

Mild weather continued over the Rocky Mountains and western Great Plains with snowcover now limited to the higher elevations.

The only significant rain of the past week was the one to two inches that fell in the coastal mountains of the Pacific Northwest.

Western USSR. Though most of the Western USSR winter wheat crop remains dormant, temperatures fluctuating around freezing reduced snowcover and increased the crop's susceptibility to winterkill.

Over the weekend

however, some 5-10 cm of snow did fall in some areas—the Baltic States, Belorussia and the northern Ukraine.

China. With most of the winter wheat areas virtually free of snow and temperatures averaging below normal for the week, the dormant crop remains vulnerable to winterkill, particularly in northern areas.

Europe. Though much of Europe received some precipitation this past week, most crop areas remained without snowcover. Winter wheat remains dormant in the northern countries, while some crop growth continues in the western and southern areas where temperatures

have averaged above freezing.

South America. Locally heavy showers occurred in the corn and soybean belts of Brazil and Argentina this past week. Moisture supplies are generally adequate for both crops as they progress through vegetative development. Temperatures were averaging above normal in most crop areas.

South Africa. Temperatures were also running above normal in South Africa's Maize Triangle last week, though rainfall was below normal. Soil moisture is now adequate, but the crop will need periodic rainfall over the next several weeks as it progresses to the reproductive stage.

Australia. Dry weather provided excellent conditions for the wheat harvest continuing in the southern areas, while showers benefited spring-sown crops

in Queensland.

India. Rains early in the week in the Punjab, Haryana, and Uttar Pradesh helped winter wheat crops in those areas.



THINK AHEAD...
Read Futures Markets on Page 3.

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FF50	10.00-16	6	79.49
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Four is lucky lamb number for Julie Kuzemchak

BY DICK ANGLESTEIN
FARM SHOW — Four was a good number for 16-year-old Julie Kuzemchak, of Pleasant Gap, Centre County, in junior sheep competition on Wednesday.

For the fourth year a Kuzemchak entry was selected as the grand champion Junior market lamb. That's not too bad considering this is only the fifth year of competition for Julie at the Farm Show

The grand champion tapped by judge G. Monte Chappell, of Lexington, Ky. was a Hampshire in the light heavyweight class.

Altogether, the Richard Kuzemchak family, who have been breeding and showing for six years,

brought just four sheep to the Farm Show.

All were winners.

In addition to the grand champion in junior market lambs, they had the heavyweight class champion in the same competition, the carcass champion and a reserve champion in the open Southdown ram competition.

The reserve grand championship in market lambs was won by Barbara Herr, R2, Narvon.

Lightweight class champion was Joyce Harpster, Boalsburg, and the reserve title went to Elaine Heffner, Fleetwood.

In middleweight competition, Barbara Herr, R2 Narvon, showed the champion; while Sarah

Brubaker, Lancaster, had the reserve champion.

Behind Julie Kuzemchak in the light heavyweight competition came Margaret Herr, R2, Narvon, with the reserve champion.

Sarah Brubaker finished as runnerup to Julie in the heavyweight class.

Top finishers by class in the junior market lamb division of judging include.

LIGHTWEIGHT
 Group 1 1 Susan Breninger R2 New Tripoli 2 Tom Flory R4 Red Lion 3 Tal McGary R3 Indiana 4 Kathy Kozero Northampton
 Group 2 1 Elaine Heffner RD Fleetwood 2 Jay Bauer R1 Scottsdale 3 Jay Bauer R1 Scottsdale 4 Kristen VanWagner R1 Dauphin
 Group 3 1 Joyce Harpster Boalsburg 2 Gerald Rohrer R1 Quarryville 3 Deb L. Martin R1 East Earl Barry L. Martin R1 East Earl

MIDDLEWEIGHT
 Group 1 1 Joyce Harpster Boalsburg 2 James Stauffer Lancaster 3 Todd McGary R1 Dauphin 4 Susan

Roeder R7 Carlisle

Group 2 1 Christian R. Herr R2 Narvon 2 Chrystle Clutter R1 Propserity 3 Vicki Holtry R2 Mechanicsburg 4 Elaine Heffner RD Fleetwood

Group 3 1 Barbara Herr R2 Narvon 2 Sarah Brubaker Lancaster 3 Kelly Rouse R1 Little Marsh 4 Deb L. Martin R1 East Earl

LIGHT HEAVYWEIGHT
 Group 1 1 Julie Kuzemchak Pleasant Gap 2 Angie Fought R6 Carlisle 3 Brian Zerby R1 Knoxville 4 Troy Ness R1 Dallastown
 Group 2 1 Margaret Herr R1 Narvon 2 Barbara Herr R2 Narvon 3 Nancy MacCauley R1 Aiglen 4 Troy Ness R1 Dallastown
 Group 3 1 Deb L. Martin R1 East Earl 2 Rod McConn R1 West Alexander 3 Greg Rausch R3 Carlisle 4 David Schultz Jr R1 Nazareth

HEAVYWEIGHT
 Group 1 1 Sarah Brubaker Lancaster 2 Barbara Herr R2 Narvon 3 Margaret Herr R2 Narvon 4 Angie Fought R6 Carlisle
 Group 2 1 Julie Kuzemchak Pleasant Gap 2 Barbara McConnell Volant 3 Gerald Rohrer R1 Quarryville 4 Sandra Troxell R1 Beaver Springs
 Group 3 1 Barbara McConnell Volant 2 William MacCauley R1 Aiglen 3 William MacCauley R1 Aiglen 4 Jeff McConn R2 West Alexander



Her fourth grand championship in junior market lamb judging is won by Julie Kuzemchak, Pleasant Gap, Centre County.

Ackley has soybean champ

Farm Show names small grain winners

FARM SHOW — Grant Grim of R1, Breinigsville, Lehigh County, captured the championship in wheat judging competition at the 65th Farm Show.

Roy Kleinfelter of R3, Lebanon, Lebanon County, exhibited the champion sample of oats and Larry Shelmire of R1, Quakertown, Bucks County, exhibited the champion barley sample.

In soybean competition, Charles Ackley, Jr of R1, Lititz, Lancaster County, showed the champion

Japanese or Silverhull sample, and Vernon Wickard of R3, Carlisle, Cumberland County, showed the winning Pennquad sample.

Ed Wickard of R3, Carlisle, Cumberland County, exhibited the champion rye and timothy samples and Miles Hartman of R3, Dillsburg, York County, showed the champion red clover sample.

WHEAT
 Hart Grant
 1 Ed Wickard Carlisle

Barley
 1 Roy Kleinfelter

Oats
 1 Ed Wickard 2 James Hoffman Lebanon 3 Carl J. Pearce Kylertown

Astro
 1 Vernon Wickard 2 Ed Wickard Any named variety of Winter Oats 1 Roy Kleinfelter

Garry
 1 Jeff Seidel 3 Gerald Champion Bethlehem

Noble
 1 Grant Grim 2 Lee Bechtel 3

Lang
 1 Flint Harlicker Dover 2 Brian Lighty 3 Mark Mummert Dillsburg 4 Merle Young Distant 5 Grant Grim Dair Otee

Any named variety of Winter Oats
 1 Grant Grim 2 Raymond Hurich Halifax 3 John W. Dougherty Sr Lewisville

GRAND CHAMPION
 Roy Kleinfelter Lebanon

Barley
 1 Larry Shelmire Quakertown 2 Gilbert Martin Elizabethtown

Maury
 2 Grant Grim Pennrad

Any named variety of Spring Barley
 1 Russell Heilman Lebanon 2 Jeff Seidel 3 Ed Wickard 4 Robert Endels Halifax 5 Dale Grosser Halifax

Any named variety of Spring Barley
 1 Grant Grim 2 Ned McDonald Imler

GRAND CHAMPION
 Larry Shelmire

Soybeans. Any named variety
 1 Charles Ackley Jr Lititz 2 Randy Kleinfelter Lebanon 3 Ed Wickard 4 Dale Grosser 5 Rodney Miller Halifax

Buckwheat. Japanese or Silverhull
 1 Painted Hill Farms Kylertown

Pennquad
 1 Vernon Wickard 2 Ed Wickard Rye Any named variety 1 Ed Wickard 2 Charles Ackley Jr 3 Steve Shuman Lancaster

Red Clover Seed
 1 Miles Hartman Dillsburg 2 Carl J. Pearce

Timothy Seed
 1 Ed Wickard 2 Miles Hartman 3 Roger Bupp Gardners



Reserve grand championship in the market lamb judging belongs to Barbara Herr, R2, Narvon.

Pa. Rural Electric wins President's energy award

HARRISBURG — In recognition of its outstanding energy conservation accomplishments, President Jimmy Carter has informed the Pennsylvania Rural Electric Association of its selection as recipient of the President's Award for Energy Efficiency.

The Award is presented to private organizations who are leaders in the fields of residential, transportation, and agricultural energy conservation. Recipients are chosen based on their success in implementing specific programs to reduce energy waste in America.

The Pennsylvania Rural Electric Association is the trade association representing the Commonwealth's 13 rural electric cooperatives and the sole cooperative in New Jersey.

Electric cooperatives serve more than 600,000 Pennsylvanians in 47 counties.

PREA works closely with its member cooperatives to enhance "energy awareness" among their electric consumers. Cooperatives offer extensive educational programs on topics such as home weatherization and

alternative energy systems, free home energy audits, and information designed to help the do-it-yourselfer take the initiative to improve his home's energy efficiency at reasonable costs.

PREA President Winston Donaldson and Gary Wobler, PREA's Energy Conservation Specialist, attended the awards presentation ceremony at White House on Monday. The ceremony began with remarks by the President, and members of the Cabinet and the Senior White House staff presented the awards.

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Hide-A-Bed (Twin)	409.95	349.95	189.95
Hide-A-Bed (Dbl.)	489.95	389.95	219.95
Hide-A-Bed (Queen)	549.95	409.95	249.95
2 Pc. Mattress Set (Sgl.)	169.95	129.95	65.00
2 Pc. Mattress Set (Dbl.)	209.95	149.95	78.00
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Re-elected officers of the Pennsylvania Swine Breeders Cooperative are: from left, Clair Hartman, vice-president; Ron Trostle, secretary-treasurer; and Dennis Grumbine, president.

Swine co-op creates fund

FARM SHOW — The Pennsylvania Swine Breeders' Cooperative members, meeting Monday evening at the Farm Show Complex, voted unanimously to create a memorial fund for the late Dwight Younkin, Penn State Swine Extension Specialist.

During the next five years, the Co-op voted to take a \$1 check-off for each bred gilt sold at Farm Show. This money will be donated to Penn State's College of Agriculture, earmarked for the planned ag arena. The Co-op plans to donate \$1000 over the five-year period.

The Co-op stated their concern over the lower prices received for the bred gilts at this year's Farm Show sales. The hog producers attributed the drop in averages to the lower feeder pig prices during the

week and the market hog prices falling 2 cents.

One other problem that may have contributed to the lower prices was the fact the sales were moved forward one day, held Monday and Tuesday rather than Tuesday and Wednesday, the breeders remarked.

The co-op members voted to request an increase in Farm Show premiums of at least 25 percent. The current \$40 premium has been the rate for the past five years, they said.

Looking at the problems at Farm Show and what improvements might be made for the 1982 show, the swine breeders suggested separate washing pens for hogs and sheep. At the present time, both species use the same wash area, and the hog showman said the sheep's wool tends to clog the drains

and water seeps into adjacent hog pens.

They also suggested officially opening the Farm Show on Saturday so working families might take advantage of the weekend to come out to the show.

The swine breeders aired their discontent with the present parking situation at Farm Show, and requested a reserved exhibitors' lot.

After rehashing the 1981 show's time schedule, the exhibitors decided the scheduling should remain the same for next year's show, with the breed order rotated each year.

The meeting was closed after the re-election of officers: Dennis Grumbine, president; Clair Hartman, vice-president; and Ron Trostle, secretary-treasurer.

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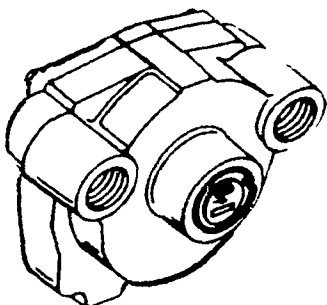


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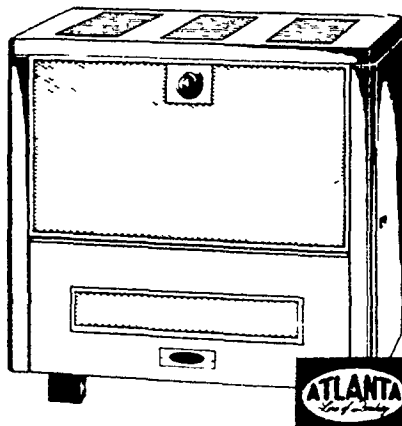
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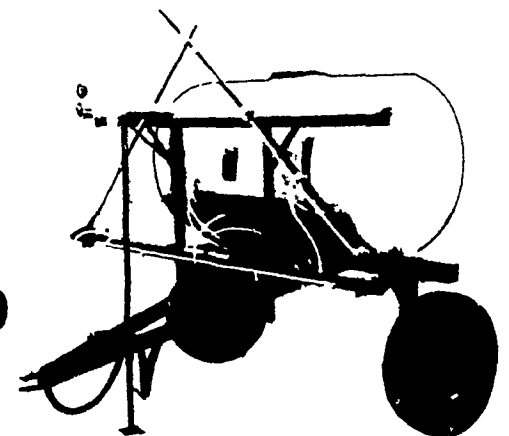
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1296⁰⁰

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This big 10 row 21 nozzle sprayer will give approximately 35 ft coverage. Comes with 1/2" hose booms (standard EVA tubing) nylon fittings on booms and hoses and high speed Timken bearings and 15" rims (less tires). The heavy duty axle trailer gives you a 40" row width down to any row width desired plus complete visibility. 20 GPA tips standard, other tips available. Less pump and tires.



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A day of sweeps in jr. breeding sheep judging

BY DICK ANGLESTEIN
FARM SHOW — Individual of family entries from Lancaster and Chester

counties swept two-thirds of the top awards in junior breeding sheep competition on Wednesday

The day of sweeps began when judge G. Monte Chappell, of Lexington, Ky selected the Dorsets shown by Barbara L. Herr, R2, Narvon as both the breed champion and reserve champion.

Not to be topped, Sarah Brubaker, of Lancaster, next guided her Hampshires into the small arena and walked off with both the championship and the reserve championship.

A bit later, it was time for the Southdowns to enter the arena. This time it wasn't an individual sweep, but a family domination of the breed. Gerald Rohrer, R1, Quarryville, took the championship, while his younger sister, Barbara, captured the reserve championship.

The final individual sweep went to a neighboring youthful Chester County exhibitor. William J. MacCauley III, R1, Atglen, took both the championship and the reserve championship in the Suffolk judging.

The four breed sweeps — three by individuals and a fourth by a brother and sister — are believed to be unprecedented in junior sheep judging.

In the remaining two breed contests, top winners were:

Cheviot championship to Donna MacCauley, R1, Atglen, sister of William, and the reserve championship to Jeff Mellott, R1, Needmore.

Shropshire championship to Christine R. Ambler, R1, Cochranville, and reserve championship to David L. Harpster, Boalsburg.

Top finishers in the various classes of competition in the junior breeding sheep division include:

CHEVIOT
Ewe lamb 1 Donna MacCauley R1 Atglen 2 and 3 Jeff Mellott R1 Needmore
Yearling ewe 1 and 2 Jeff Mellott
DORSET
Yearling ewe 1 Barbara Herr R2 Narvon



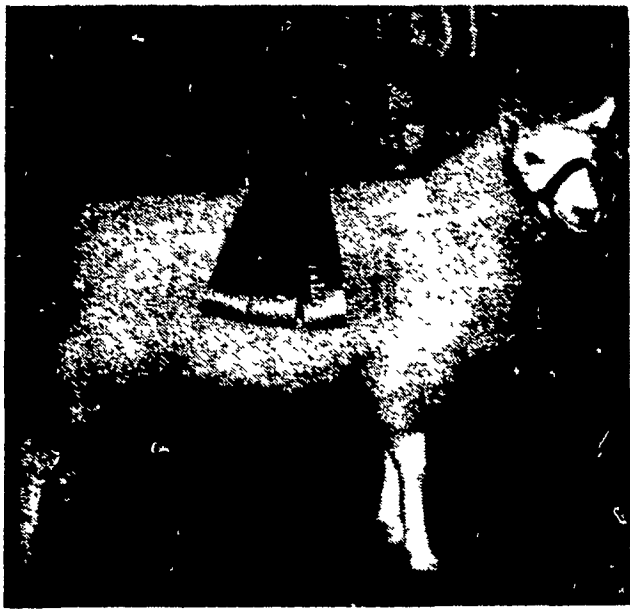
With her grand and reserve champion entries in Hampshire competition is Sarah Brubaker, of Lancaster. Helping her with entries is Tim Fleener.



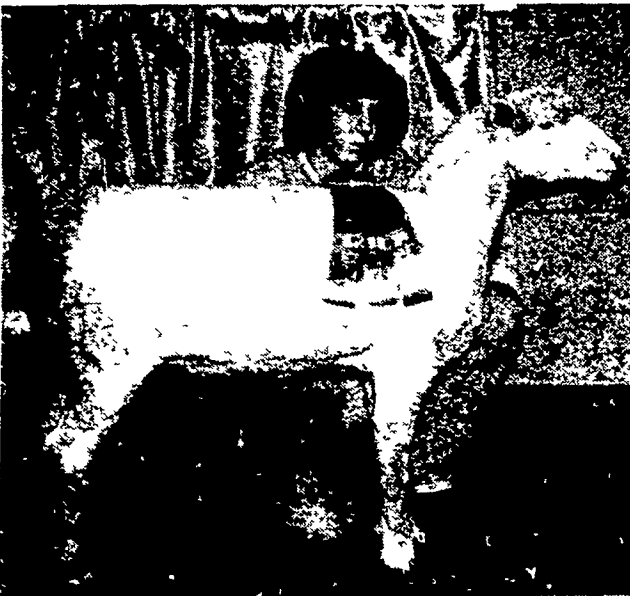
Shropshire champion is exhibited by Christine Ambler, daughter of Mr. and Mrs. Robert Ambler, R1, Cochranville.



With his Suffolk champion is William J. MacCauley III, of R1, Atglen.



Cheviot grand champion is shown by Donna MacCauley, 10, daughter of Mr. and Mrs. William MacCauley, R1, Atglen.



In the Dorset breed, the grand champion honors go to Barbara Herr, R2, Narvon.



Sweep of the Southdown competition belongs to Gerald and Barbara Rohrer, son and daughter of Mr. and Mrs. Robert Rohrer, R1, Quarryville.

Narvon 2 John Sevik R1 Pa Furnace 3 Bethann Nehoda Doylestown 4 Barbara Herr
Ewe lamb 1 and 2 Barbara Herr 3 and 4 Margaret Herr R2 Narvon
HAMPSHIRE
Yearling ewe 1 Sarah Brubaker Lancaster
Ewe lamb 1 Sarah Brubaker 2 David Little New London 3 David Little 4
Denise Ambler R1 Cochranville
SHROPSHIRE
Yearling ewe 1 Mark E Ebaugh R2 Delta 2 Ernest Barrett R1 Cochranville 3 Mark Ebaugh 4 Christine Ambler R1 Cochranville
SOUTHDOWN
Yearling ewe 1 Barbara Rohrer and 2 Gerald Rohrer R1 Quarryville 3 and 4 Michelle Bankert R3 Red Lions
Ewe lamb 1 Gerald Rohrer 2 Barbara Rohrer 3 Michele Bankert 4 Tai McGary R3 Indiana
SUFFOLK
Yearling ewe 1 and 2 William J MacCauley III R1 Atglen 3 Nancy MacCauley 4 Troy A Ness R1 Dallastown
Ewe lamb 1 and 2 William J MacCauley III 3 Nancy MacCauley 4 Troy A Ness

Senior potato farmer takes Show limelight

GERMANSVILLE — Clydan Handwerk, a 90-year-old potato farmer from Germansville, Lehigh County, was honored Monday night for being the oldest farmer in attendance at the 65th annual Pennsylvania State Farm Show.

Agriculture Secretary Penrose Hollowell presented Handwerk with the Pennsylvania Farm Show Senior Farmer Award during Secretary of Agriculture's Night ceremonies in the Large Arena of the Farm Show Complex.

Hollowell said, "The Senior Farmer Award was created by the Department of Agriculture in conjunction with the Department of Aging in order to recognize the many years an individual has contributed to the state's farming community."

"The award recognizes the family farm as well," Hollowell said, by showing that all members of a farm family, both young and old, contribute to a successful farming operation."

Assisting Hollowell in

presenting the award was Deputy Secretary of Aging Hugh Jones who noted that Handwerk has been a potato farmer for more than 70 years and presently lives on his son's 500-acre farm in Lehigh County.

Jones said, "Handwerk faced stiff competition in

being named the oldest active farmer at the Farm Show. Of the many entrants who signed up at the Senior Citizen's Corral at the Farm Show, more than 30 were over the age of 70."

The next five entries closest to Handwerk were

Walter Cherry, 86, of Tipton, Blair County; A.H. Staub, 86, of New Freedom, York County; J.T. Sleek, 83, of New Paris, Bedford County; Norman Strohl, 82, of Lehigh County, Carbon County; and Arthur Shull, 82, of Pipersville, Bucks County.

Brooks End sale held

BEAVERTOWN — Brooks End and Par Kay Farms held their annual Winter Sale on Friday, Jan. 9. A total of 240 head sold for \$64,707, for an average of \$270.

The top-selling animal was a Yorkshire Bred Gilt, Esther 77-3 selling for \$850 to Terry Swan, Libertyville, Iowa. The top-selling Yorkshire Boar was purchased by Terry Swan, Libertyville, Iowa for \$725.

The top-selling Landrace Bred Gilt was purchased by Tim Purvis, Hobgood, N.C. for \$380. The top-selling Landrace Open Gilt was purchased by Potecasi Pork Producers, Potecasi, N.C.

for \$300. The top-selling Landrace Boar was purchased by Richard Melson, Davis Wharf, Va. for \$360.

The 46 head of Yorkshire Bred Gilts averaged \$402. The 26 head of Yorkshire Boars averaged \$364. The 72 head of Yorkshires averaged \$389.

The 42 head of Landrace Bred Gilts averaged \$330. The 10 head of Landrace Open Gilts averaged \$272. The 12 head of Landrace Boars averaged \$294. The 64 head of Landrace averaged \$314.

The 104 Commercial Open Gilts averaged \$160. This sale offering sold into

9 different states. Most of this sale offering was new imported blood from Scotland. The next sale offering of Brooks End and Par Kay Farms will be March 6.



MacCauley wins sheep showmanship

FARM SHOW — William J. MacCauley III, R1, Atglen, capped a successful day in junior breeding sheep competition on Wednesday by capturing the coveted junior lamb champion showmanship award.

Earlier, the 15-year-old Chester County exhibitor had swept the Suffolk class top awards. In addition, he notched a second and third in heavyweight market lamb competition.

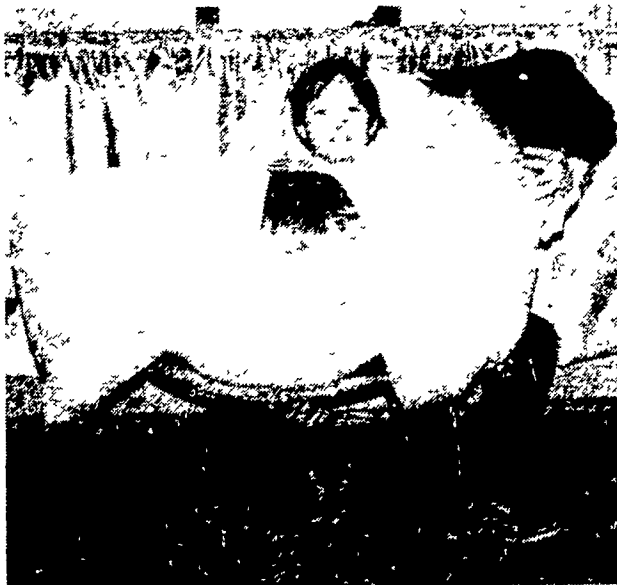
The slightly built exterior skillfully guided his entry in the crowded 15 years and over showmanship class.

Judge G. Monte Chappell, of Lexington, Ky., even remarked that the lamb must weigh at least twice what its handler tipped the scales.

In the 11 years and under showmanship class, the winner was David Schultz Jr., R1, Nazareth.

The winner in the middle class of 12 to 14 years old was Margaret Herr, R2, Narvon.

Other winners in the 11 and under class were Barbara Rohrer, R1, Quarryville, second; Rod. McConn, R1, West Alexander, third; Donna MacCauley, R1,



Winner of the champion junior lamb showmanship award and top showman in the class for 15 years and over is William J. MacCauley III, R1, Atglen.

Lancaster Farming, Saturday, January 17, 1981—B13



David Schultz Jr., R1, Nazareth, is named junior lamb showman in the 11 years and under class.



Margaret Herr, R2, Narvon, is designated top showman in the class for 12 to 14-year-olds.

Atglen, fourth.

In the 12 to 14 years class finishers were Gerald Rohrer, R1, Quarryville, second; Donna Wilson, R1,

Glen Rock, third; Todd VanWagner, R1, Dauphin, fourth.

In the class of 15 years and over, other top winners were

Jim Stauffer, Lancaster, second; Greg Rausch, R8, Carlisle, third; Angie Fought, 16, R6, Carlisle, fourth.

Sewing winners announced at Farm Show

FARM SHOW — Over 100 winners were announced at the Farm Show Saturday for sewn garments. This category included everything from knitting to crocheting to leisure suits.

The garments entered in over 23 categories were on display the entire Farm Show week.

Results are as follows

Hand Crocheting
Made by Adult (age 18 & over)
1. Blanche Landis Somerset Co. 2. Nancy Suders Fulton Co. 3. Nettie Chubb Fulton Co. 4. Jane Crossley Potter Co. 5. Terry Russell Tioga Co.
Garments
1. Kathy Hill Dauphin Co. 2. Betty Jordan Fulton Co. 3. Barbara Mellott Fulton Co. 4. Nettie Chubb 5. Mrs. Mary Ann Gantz Lancaster Co.
Made by Youth (under age 18)
1. Cindy Donough Franklin Co. 2. Sharon Stuart Lawrence Co. 3. Janet Wagner Lancaster Co. 4. Christine Lawrence Indiana Co. 5. Pat Ferring Indiana Co.

Garments
1. Sharon Raub Lawrence Co. 2. Holly Bachert Lebanon Co. 3. Kim Tyson Adams Co. 4. Joyce Wagner Lancaster Co. 5. Christy Meiser Juniata Co.

Hand Knitting
Made by Adult
1. Sara Deen Juniata Co. 2. Mrs. Maurice Fox Indiana Co. 3. Robby Vizard Dauphin Co. 4. Mrs. George McGill Sullivan Co. 5. Kathleen McGinley Dauphin Co.

Garments Accessories
1. Mrs. Earl Wise Cumberland Co. 2. Mrs. Gerald Binsler Lebanon Co. 3. Robby Vizard 4. Delpha Yost Cumberland Co. 5. Janette Neeley Cumberland Co.

Hand Knitting Made by Youth
Accessories
1. Melissa Keeley North d Co. 2. Doris Gerber Lebanon Co. 3. Melissa Hayburst North d Co. 4. Amanda Spahr York Co.

Garments
1. Leigh Westover Columbia Co. 2. Betsy Geise North d Co. 3. Holly Bachert 4. Donna Kohl North d Co. 5. Jane Harris Bradford Co.

Children's Clothing
Boys & Girls Size 3-6X
1. Phoebe Bitler Berks Co. 2. Mrs. Barbara Weidman Lancaster Co. 3. Darlene Wessinger Schuylkill Co. 4. Mrs. Paul Walters Snyder Co. 5. Carol Light York Co.

Children's Clothing
Boys & Girls Size 7-12
1. Linda Beachell Lebanon Co. 2. Cheryl Sharpe Chester Co. 3. Mrs. Paul Walters 4. Mrs. George McGill 5. Edina Mae Hahn Somerset Co.

Children's Clothing
Boys & Girls Birth to size 3
1. Sara Jane Kroll Lebanon Co. 2. Mrs. Paul Walters 3. Patricia Nebgen Blair Co. 4. Mary Lou Orndorff Greene Co. 5. Catherine K. Zeiders Dauphin Co.

Women's Pant Outfit
District 1 West
1. Mrs. Harry Heim Mercer Co.

District 11 East
1. Mrs. Paul Walters 2. Susan Misselhorn Lancaster Co. 3. Sara Jane Kroll 4. Sharon Feister Lancaster Co.

Sweepstakes
1. Mrs. Paul Walters 2. Susan Misselhorn 3. Mrs. Harry Heim

Women's Dress District 1 West
1. Mrs. Maurice J. Fox Indiana Co. 2. Faye Ann Hahn Somerset Co. 3. Shirley

Yonish Somerset Co.
Women's Dress District 11 East
1. Mrs. George McGill 2. Sara Jane Kroll 3. Mrs. Paul Walters 4. Susan Misselhorn 5. Glenda E. Hemphry Lancaster Co.

Sweepstakes
1. Mrs. George McGill 2. Sara Jane Kroll 3. Mrs. Paul Walters

Ensemble District 1 West
1. Elaine Blank Somerset Co. 2. Vicki La Count Greene Co. 3. Amy Jo Mostoller Somerset Co. 4. June Morgan Greene Co. 5. Mrs. Maurice Fox

Ensemble District 11 East
1. Susan Misselhorn 2. Marian Miller Schuylkill Co. 3. Mrs. Paul Walters 4. Elaine Good Lancaster Co. 5. Phoebe Bitler

Sweepstakes
1. Susan Misselhorn 2. Marian Miller 3. Mrs. Paul Walters

Women's Tailored Coat or Blazer
District 1 West
1. Mrs. Thomas Breymer Luzerne Co. 2. Elaine Blank 3. Melanie Rusin Lackawanna Co. 4. Winabelle Deppen Centre Co. 5. Mrs. Paul Walters

Men's Tailored or Leisure Suits
1. Marian Seo Luzerne Co. 2. Mrs. Paul Walters 3. Phoebe R. Bitler 4. Mrs. Shirley Tice Potter Co. 5. Sally M. Focht Berks Co.

Men's pants
1. Mrs. Paul Walters 2. Elaine Blank 3. Marion Miller 4. Esther Baron Luzerne Co. 5. Glenn E. Pollock Lebanon Co.

Active Sportswear
1. Mrs. Barbara Weidman 2. Patti Creager Franklin Co. 3. Mrs. Paul Walters 4. Kelly Smith Luzerne Co. 5. Charlotte Battin Sullivan Co.

Shirts
1. Phoebe R. Bitler 2. Mrs. Barbara Weidman 3. Marion Miller 4. Mrs. Paul Walters 5. Mrs. George McGill

Adams farmers to discuss land preservation

YORK SPRINGS — Preserving the family farm will be the emphasis for the 65th annual meeting of the Adams County Agricultural and Home Economics Extension Association scheduled for 6:30 p.m., Thursday, January 22, 1981, in the new firehall in York Springs.

Amos Funk, farmer and soil conservation leader from R1, Millersville, Lancaster County, will focus attention on the topic when he speaks on "Farmland Preservation: What it Will Mean to You."

Funk has been in the forefront with farm leaders seeking methods to preserve the family farm.

Governor Dick Thornburgh visited his farm recently when he signed legislation changing the inheritance tax laws to encourage continued use of farmlands for agriculture. This law will value farm property at the "use value" rather than the higher market value. Members of family farm operations are often forced to sell the

land because they cannot pay the inheritance tax.

Tickets for the annual meeting at \$5 are available from any of the following members of the Executive Committee: Mary Grim, Glenn Slaybaugh, Jr., Mrs. Jacqueline Basehaor, Donald Trostel, Daniel Winters, Freida Johnson, William Wilson, Atlee Keefer, Dawn Bodenbergh, Teresa Murren, Ronald Harrison, Glenn Kime, Miriam Zepp, Wayne Rodgers, Daniel Hoffman.

Kay King, Carolyn Durboraw, Rhoda Conover, Helen Rex, E. Strayer Yake, Marvin Brown and the Extension Office.

Mary Grim, President of the Extension Association, will preside at the meeting which will see six members elected to the executive committee. The annual leadership award will be presented at a slide-illustrated report will highlight Extension program activities throughout 1980.

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For Sale pair Firestone 30 5x32, \$800, pair Firestone 20 8x34 \$300 Armstrong 23 1x34, \$250 front and rear int weights 4 or 5 semi mount Oliver plow Cumberland Co 609 451 3877 evenings

MF 65 with loader, Farmall M w/PS & ldr, M&M Super 670 diesel Farmall 560 w/fast hitch, JD 11' transport disc, NH 269, 270 & 65 balers w/throwers, Oliver 316 trailer plow 215 562 4464

206 New Idea spreader, never used, 3 pt hitch for AC WD45 D17 or D19 tractors Elias S Belier, 601 Musser's School Road, Leola, PA 17540

For Sale GM 3-71 Power Unit, good condition \$3200 00 Henry J Yoder RD1 Winfield, Pa Box 354, 17889

JD 494 4 row corn planter with cylinder and hoses, JD 111 disc with cylinder and hoses 717 896 3630

For Sale Acorn Super 600 barn cleaner, approx 1 yr old, JD 494 4 row corn planter, dry fertilizer and insecticide 717-365 3562

For Sale - NH 320 baler whrower, NH 488 9' haybine, IH Rake, Grimm Hay Tedder, (3) 18 hay wagons w/sides on 8 ton running gears All equipment like new 609-935 5204 after 6 P M

For Sale 1980 Sundance tub grinder used 2 mos, same as new, list price \$9000, \$5200 717 624 7585 or 717 624 2429

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For Sale Massey Harris 22 tractor, cultivator & tobacco hoers on steel wheels, 2 bottom int plow like new 717 656 8348

IH disc 11x6, IH field cultivator with rakes, 12 Atlas chisel plow 10, Brillion 12 cultipacker & mulcher 2 metal corn bins 2 running gears all good condition 302 834 3153 after 5 p m

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For Sale New Idea 701 uni with 710 combine and 711 grain head Good deal at \$4000 Phone 717-626-6142

For Sale NH baler, PTO 315 with thrower, 717-768 8679 eves

Wanted - 450C or 555 JD crawler loader, good condition and reasonable price 814 422 8555 Centre Co

For Sale 450 Farmall tractor with loader, snowplow 2 buckets very good paint, extra good condition, \$2700 717 624 7585 or 717 624 2429

For Sale 9N Ford Tractor Phone 717 292 4634

FARM EQUIPMENT

For Sale Styled JD B, parts for can be made to run Also 2 1/2 hp Stover gas engine with cart 717 872 7889 after 5 p m

For Sale 1977 Case 1070 w/Rops, 1300 hrs 1964 Case 930, standard Case DC 301 582-1927

For Sale JD 60 tractor, live PTO, PS, 3 pt hitch JD #8 harvester, new knives, wagon gear for tobacco ladder Lanc Co 717 665 7434

For Sale - LeROI power unit with all choppers, WD engine, clutch and reduction in excellent cond \$550 York Co 717 757 1386

MF 246 quick attach front end loader with 6' bucket, all mounting brackets used very little, excellent condition 609 261-2959

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Wanted 28 Frick thrashing machine with Ebersol strawshredder Kore E Peachey RD 1 Box 342, Belleville Pa 17004

Ford 901 diesel 5 spd trans, double hydraulics wheel weights \$2800 Montour Co 717 275 1219

Will buy & sell all types of horse drawn equipment 215 593 5754

Used Farmall cub needs paint, has pulley, plow mower, harrow & cultivator, \$1900 Call after 5 P M, York Co 717 428 1036

For Sale Good used 1010 Hesston Hydro swing haybine used 2 years 215 286 9426

For Sale JD 3020 Gas Tractor, power shift, dual outlets, differential lock, recent overhaul good condition 215 822 3910 after 6 P M

1980 Kubota tractor, 4 WD, 34 hp, diesel, 10 gear transmission, front end loader with bucket, 2 speed PTO and 3 pt hitch, 57 hrs, selling due to health 717 229 2602

For Sale - McCurdy auger for truck, used 1 yr., 2350 Mount-o-matic loader, 84' bucket Husky gravity box After 5 P M 302-654-4789

For Sale 8 ft V blade snow plow, 16 ft Badger silo unloader, belt or PTO driven 10 KW Winco generator Chester Co 215 932-2316

Ford backhoe model 4000 Industrial Excellent running condition, \$4900 Mercer Co NJ 609 585 4356

For Sale 740 Ford with power steering, plow, cultivator, disc, harrow & sickle mower Best offer 215 267-5297

JD 4430 w/canopy, dual hyd quad range, rack of front weights 2 sets rear weights, \$13,250 1070 Case w/cab 900 hrs \$9750 215 267 5131

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IH grain drill soybean special Phone 201 329 2765

FARM EQUIPMENT

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NI 12A spreader, like new holds 75 loads, NI crimper \$285 717-354-0266

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For Sale - New 22 flat steel trusses, \$35 each, 3 pt hitch \$35, Int 3 pt hitch for 706 or 806 \$250 301 374 2490

JD 720 gas tractor 814 793 4293

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Wanted Liquid fertilizer pump & tanks for 4 row planter 215 588 5381

JD 3940 harvester, 2 row narrow corn head & hay pickup, used one season 215 488 6916

2 JD 730 diesels, electric start, 3 pt hitch fenders, 1 just overhauled 814 793 4293

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For Sale 1500 gal Clay Honey wagon, good condition 717 247 7858

For Sale JD 494 6 row corn planter, liquid fertilizer with pump and 2 tractor mounted tanks 215 395 1213

Selling parts off JD 60 814 793 4293

For Sale S S 2000 tank perfect for chemicals liquid fertilizer milk water alcohol Ladder Manhole sight glass adjtator \$2500 Call Deliver for charge 717 921 2476

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For Sale 28 Frick thrashing machine, good working condition Michael J Hostettler, RD 1 Box 198, Milroy, PA 17063, Mifflin Co

For Sale 1978 6 row White 5400 air corn planter with monitor, markers, double disc openers, press wheels, dry fertilizer, insecticide boxes and soybean plates, good condition \$4000, Aluminum pickup cap for 6 bed excellent condition \$50 717-432 2546

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For Sale 2 6 ply tractor tires used 30% tread left, \$80 717 345 4110

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Wanted - Used Lister diesels, as is, give condition and price Byler's Diesel & Refrigeration, Star Route Belleville, PA 17004 717 843 6714, 7 483 6446

Sulky plow, 16', steel wheels, coulter seat, \$985 plus freight 215 932 8274 or Equipment, RD 3 Box 293, Oxford, PA 19363

For Sale Hough payload, 4 wheel drive, HO-D, Cummins motor, \$5,000, in good condition Huntingdon Co 814-667 2297

162 cu in Continental power shift uni with clutch, right angle pulley shaft, magneto ignition, starter, good condition, \$500 Hershey 717 534-1253

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FARM EQUIPMENT

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Ford 9000 Ford 8000 Dsl. (3) Ford 5600 Dsl., low hours

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MH 33 Tractor MF 1105 Tractor

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370 13'10 Disc Harrow
370 11'6 Disc Harrow
(2) 37 11'6 Disc Harrow
Oliver 10' Disc Harrow
Bush Hog 18' folding disc harrow
Bush Hog 12' offset disc, Model 146
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Ford 3 btm 18" auto reset plow, mounted
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NH 717 Chopper w/2 row head & pickup
(2) JD 38 Chopper w/2 heads, 1,000 PTO
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655 Case SP windrower
Hesston 1014 Hydrowing
IH 990 MC, Like New
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IH 440 baler with thrower
JD 24T baler w/thrower
NH 66 & 270 Balers
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IH 230 Trailing Mower

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IH 810 13' Floating Platform
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Oliver 5 Btm auto reset plow
JD 3 Btm Plow
Ford 246 10 Offset Disc Harrow

PLANTERS

JD 1440
White 5400, 4 Row
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MISCELLANEOUS

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185
5050 FWD
5050
5030
5020

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438 Corn Head less att.
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Volk Snow Plow
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PT10 Hesston
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717 Chopper 1-row

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F140, special price
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Int 384 w/1850 loader
Int 284, 4 wheel drive
Int 284, gas & diesel
Cub 184 Lowboy

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510 plow 5 18
720 plow 5 18
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350 disc harrow 10 3
55 chisel plow

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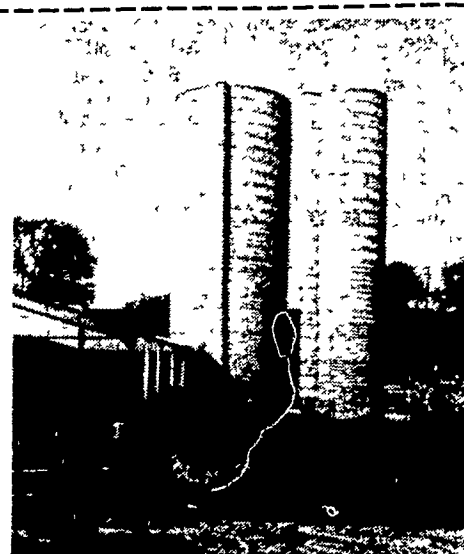


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All sawmill Pac, complete
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721-2150 or 703 721
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JD 520
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JD 3010
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ACC, WC, WD
Ford 8N
Ford Dextra (Diesel)
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150 Hours
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- NI Unisystem 702
Tractor 710 Combine
& 760 Harvester
- NI 727 Husking Bed
- NI 323 1 Row Corn
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- NI 310 1 Row Corn
picker
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- MF No 61 1 Row Picker
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- Case 300 Harvester
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\$50 off
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Ford harrow model 242,
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AC 5050
AC 7010

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4 Agway tandem fertilizer spread-
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Wanted Used /000 JD
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609 298 3342



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Corn Head for M or L
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(2) Good Flat Bed
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(2) ACD17
ACD19
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AC 5050
AC 7010

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power shift, side console,
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For Sale Chisholm Ryder
snapbean harvesters with
hydraulic dump wagons,
reconditioned & painted
609 769 3183

HI-PRESSURE HYPRO PUMP

Build your own
washer with a Hypro
0 to 1200 PSI pump
Pumps, nozzles,
hand guns

ECCO, INC.

Harrisburg, Pa
17110
717-238-9423

For Sale - Mobile Mill

Mounted on 1980 Ford LN7000 with Cat
diesel Mill recently rebuilt, 5600 miles
on chasses. Mill and truck in like new
condition ready to work Will sell mill
separately Willing to finance to qualified
buyer.

day 201-735-4071
eves. 201-475-3329

NOTICE

GOING OUT OF HAY BUSINESS EQUIPMENT FOR SALE:

Kuhn hay tedder, used 1 season
NH Model 315 baler w/1/4 turn bale
chute, like new
NH model 1012 bale wagon
Hesston PT-10 mower conditioner
IH grain drill 21x7
Call 215-346-7065

UNICORN FARM SERVICE JAMES E. LANDIS

PATZ SALES & SERVICE
TERRE HILL SILOS
QUARRYVILLE, R.D.#2, 17566
CALL 786-4158

MANUFACTURERS OF FARM MATERIAL HANDLING EQUIPMENT

Gutter Cleaners
Manure Stackers
Manure Pumps
Manure Spreaders
Liquid-vators

Silo Unloaders
Cattle Feeders
Material Movers
Conveyors



TRACTORS

Farmall A w/cult,
pulley & PTO
Farmall Super H,
w/live hyd
AC WD
Farmall M w/PS & live
hyd

AC WD 45 w/live PTO
DC Case w/hyd.
AC CA w/live PTO & 2
bottom plow
Huber tractor

MISCELLANEOUS

NH Flail Attachment
for NH Baler to bale
corn fodder
JD 16 disc drill
NH 479 & 460 haybine
NH whirl-a-feed blower
SP NH harvester
JD 4020 diesel motor
w/all accessories
fits 105 JD combine
Case 530 diesel motor
without head

Hough IH payloader,
motor A-1 with dual
wheels on rear
Loaders to fit IH 574,
H. M. Cub, A, AC
WD & JD A & B.

Disc, plows, mowers,
balers, wagons,
rakes, harvester
grain bins, harrows
& loaders.

COMBINES

CII Gleaner w/grain &
4-38"
CII Gleaner w/grain &
4-30"
IH 91 10' grain & cab
IH 101 10' grain
JD 30 7' pull type

SPREADERS

NH 180 bu
NI 150 bu
NI 130 bu
IH 8' snow plow, fits
most tractors up to
100 h p

DISMANTLING TRACTORS FOR PARTS

JD 70, 4010, IH F 14, A, B, C, H, M, 300, 350,
Supers C, H & M JD A, B, 50 & 60 AC WD & D17
Oliver 70 & 77 Ford 8N & 860 Case SC & V A C
Massey 44D, IH 400, MTA, 240, F20, WD D2 Cat
crawler Dismantling 75 combines for parts

KEITER'S FARM MACHINERY

R D #1 Halifax, PA 17032 Rt 225 20 mi from Hbg
Phone 717-362-9574 or 362-9096

FARM EQUIPMENT

Farmers & Dealers -- Your advertising pays for itself when you advertise your equipment in the farm equipment section 717 394-3047 or 717 626 1164

Wanted- Wisconsin engine with reduction gear running or for parts, 717 687-6553

For Sale Rotary scythe, 9 ft., AC 170, IH 10 drill 717 438 3115

FARM EQUIPMENT

For Sale Wisconsin Engines
VG4D 40 h.p.
VH4D 33 h.p.
VF4D 24 h.p.
VE4D 20 h.p.
THD 18 h.p.

All available w/4 to 1 clutch reduction 717-687 6553

NH trencher Model T330, automotive cooling, 210 & 212 JD garden tractor 215-932-9064

FARM EQUIPMENT

2 AG-GATOR 804 UNITS with 150 h.p. Ford Industrial engines, 4 forward gears w/2 speed axles and Clark rear end.

Unit 1 has an 800 gal. stainless tank, 60 ft. booms and Dickey John metering system and complete sets of row crop and full flotation tires.

Unit 2 has a 6 ton New Leader spreader body w/24 inch hydraulic dual spinners and a set of 28 inch full flotation tires.

Call 301-535-4520
8 A.M. to 5 P.M.

FARM EQUIPMENT

FARM TRACTORS AND EQUIPMENT

New	Retail	Cash & Carry Price
32' Little Giant Elevator	1704.50	1427.00
36' Little Giant Elevator	2037.50	1706.00
718 New Holland Forage Harvester	6416.00	5002.00
770 New Holland Row Crop Head for 718	1430.00	1250.00
10'6" Amco Offset Tandem Disc	5507.00	4477.00
CPP-7 Brillion 7' Chisel Plow	1952.50	1590.00
CPP-10 Brillion 10' Chisel Plow	2520.25	2030.00
Used		
John Deere Pull type corn planter-Used	250.00	125.00
New Holland Forage Blower w/pipe-Used	200.00	100.00
Meyers 72" snow plow for tricycle tractor - Used	550.00	450.00
282 New Holland Baler - Used	2950.00	2000.00
OC-6 Oliver crawler w/3 pt & Loader	3500.00	2500.00

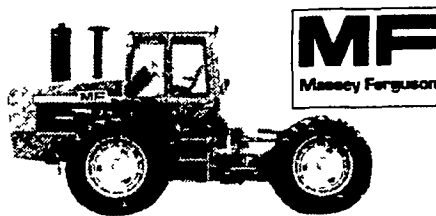


EDWARDS FARM EQUIPMENT

291 W. Moorestown Road,
Route 512 At Clearfield,
Nazareth, Pa. 18064
Phone 1 (215) 759-0240

FARM EQUIPMENT

FARM EQUIPMENT



NEW EQUIPMENT IN STOCK MASSEY FERGUSON

540 combine	265 MP diesel multipower tractor
154 4 diesel tractor	265 8 sp diesel tractor
184 4 diesel tractor	2745 MP diesel tractor row crop w/cab
205 4 diesel tractor	2805 diesel tractor, multipower row crop cab
245 8 sp diesel tractor	13 & 15 tables & reels
255 8 sp diesel tractor	1144 corn head

CUSTOMER REBATES & WAIVER OF FINANCE CHARGES ON NEW EQUIPMENT ONLY TILL JANUARY 30, 1981

AG TRACTORS	COMBINES
Compacts \$150	500 series \$1000
30 99 hp \$350	700 series \$2000
2000 series \$1000	CORN HEADS
4000 series \$2500	\$100 to \$500

FREE FINANCE ON ELIGIBLE USED MASSEY EQUIPMENT

USED EQUIPMENT

MF 285 diesel tractor 8 sp	MF 750 diesel combine 3 yrs old w/new grain table
MF 2805 diesel tractor, 350 hrs 1 yr warranty	MF 760 diesel combine w/16' heads
MF T030 tractor	Bobcat Melrose 700 skid loader
IH 350 tractor	NH balers
JD A gas tractor	NH mower conditioners
MF 135 gas tractor	Case 1160 combine w/13' grain table
MF 410 combine w/43 corn head	
MF 540 combine, diesel	

ABRACZINSKAS Farm Equipment, Inc.

RD 1, Catawissa, PA
717-356-2323
(south on Rt. 42)

NEW EQUIPMENT

TRACTORS	COMBINES & HEADS
JD 850	JD 643 Head
JD 950	JD 6620 Combine
JD 1050	JD 7720 Combine
JD 2640 w/Hi-Lo	213 Flex Platform
JD 2940 w/4 WD	215 Flex Platform
JD 4040 w/RG & QR	
JD 4440 w/PS & SG	
TILLAGE EQUIPMENT	FORAGE EQUIPMENT
JD 2600 6B Plows	JD 3940 Fg. Harvester
JD 210 11' 5" Disc	NH 782 w/822 Head
JD 215 11' 5" & 12' 10" Discs	NH 8 Forage Box
JD 950 12' Harrow	NH 28 Blower
JD 415 Rotary Hoe	
JD RM4 cultivator	
JD 1610 Chisel Plows	
HAY TOOLS	PLANTERS & DRILLS
JD 346W Baler	JD 7000 4R Conv
JD 1209 Mower Cond.	
JD 660, 670 Rakes	
NH 474, 488, & 489 Haybines	
NH 256 Rakes	
Thrower for 320 Matthews 9E Rotary Scythe	
Fahr 16' Tedder	
H & H 18' & 21' Bale Bodies	
OTHER EQUIPMENT	
JD 146, 148, 158 Loaders	
JD 506 Mower	
JD 965, 1065 Wagons	
JD 45, 78, 88 Blades	
JD 381, 392 Spreaders	
NH 513, 519 & 679 Spreaders	
NH 14, 230, 234 Wagons	
Century 200 gal. Sprayer	
DeLaval 3000 gal. Sprayer	

SPECIAL

Chromally 3200 Gallon
SUPER TANKER \$7,250.00



FREE FINANCING ON SOME ITEMS

I. G. SALES

Silverdale, PA 18962

215-257-5135



FARM EQUIPMENT

WANTED

Used
IRRIGATION PIPE & PUMPS
Send your inventory and price to

EECO, INC.

4021 N 6th St.,
Harrisburg 17110
717-238-9423



FIELD QUEEN

FORAGE HARVESTERS

NEW EQUIPMENT SPECIAL PRICE ON WHITE TRACTORS

2-135 20.8x38, Air
2-105 Demo, 20.8x38, Air
2-62 w/Loader
2-35
2-30 4 Wheel Drive
8700 Combine
9700 Combine, (Axial)

NEW HARVESTERS

Fox 6654 SP
Fox 3310
NI 708 Uni
NI 709 Uni
FQ 7650 Side Dump

Special Price On
Artsway
Dion
Forage
Wagons

USED EQUIPMENT

7600 Field Queen 700 hrs.
FQ Side Dump Wagon
Gehl Side Dump Wagon
Oliver 1855 Reconditioned
Oliver 1850
Oliver 77
JD 2510
Bush Hog 10' Offset Rotary
Brillion 9' Rotary
8C & 12C Hydromac Skid Loaders
IH 3200A Skid Loader
NI 705 Uni w/3R Harvester
White 5400 6R Planter
Oliver 5-16" Plow
Fox 3000 Harvester
JD 216 Fg. Wagon
Bush Hog Gooseneck 32' tilt bed trailer
NI 325 2RN Picker
NI 324 2RW Picker
NI 279 Cut/ditioner
NI 270 Cut/ditioner
Athens 10' Pull Type Chisel
SSP Glencoe Soil Saver
NI 710 Combine
Fox Blower
Lely 18' Double Wheel Rake
Brillion 8R Hyd Wing Cultivator
JD 8R Cultivator
JD 12' Cultmulcher
NI 730 4-Row Head
NI 214 Spreader
NI 8 Ton Spreader
Hawk Bilt 2155 Roll Top
Hawk Bilt 207 Tank
Starline 3200 gal Super Tanker w/chisel injector
Hesston Stack Hand 10
Short Block GM 478 for 705 Uni
Better-Bilt Hi-pressure Vac Pump

STOLTZFUS FARM SERVICE

Cochranville, Pa.
215-593-2407

New Idea, Gehl, Hesston, Brillion Dealers

FARM SHOW SPECIAL
Campbell
Tractor Chains
1 pair fits
16 9x34
18 4x30
15 5x38
\$250.00 pr. pair
Size 18.4x38
\$295 00
Size 20.8x38
\$405 00

SAVE ON
Early Order
Golden Bow
BALER TWINE

Special Price On
Arps 3 pt. #408 8'
Scraper Blade

BONUS ON
New Hesston
1091 Windrowers
in stock
Also Bonus On
New Hesston
6550 12' SP
Windrowers

New
BerVac S876
8' 3 pt.
Snow Blowers

USED EQUIPMENT

JD 3020 Gas Tractor
JD KBA 10' Disc
Gehl #72 Flail Chopper, very nice cond.
NI 214-217, 206 bu. Spreader w/pan, Good Condition
(2) NI 214-217 206 bu Spreader w/hyd endgate, top btr & Gratz chain
NH 510 Single Btr. Spreader, Very good condition
Oliver 471 2 btr. spreader
Hawk Bilt 157 Tank Spreader, RH Delivery, only 2 yrs old

Wic Straw Chopper, 3 h.p. electric in stock
Gehl 120 Hydraulic Mix-All, 1000 RPM's
NI #44 Rake, very nice cond
319-322 2-Row Mtd NI Picker
JD 24T Baler w/thrower
705 Uni w/717 Combine, 737 Husking Bed and 738 Corn Head

AC 5040 Dsl Tractor WF Low hrs Like New MF Baler w/ Thrower

THESE ARE THE ITEMS REMAINING IN OUR LARGE DUTCH AUCTION

The Prices will be lowered each business day until sold

ITEM DESCRIPTION	STARTING PRICE 7/5/80	DAILY REDUCTION	PRICE 1/17/81	PRICE 1/19/81
USED EQUIPMENT				
New Idea 318 Grindcr	1450 00	3 00	955 00	952 00
New Holland 469 Winrower	1895 00	4 00	1235 00	1231 00

UMBERGER'S MILL

Dial 717 867-5161 or 717 867-2613

FEED - GRAIN - FARM EQUIPMENT

RD #4 (Fontana) - Box 545

LEBANON PA 17042

FARM EQUIPMENT

NEW EQUIPMENT
WHITE - 2-85 Tractor
2-45 Tractor

KAWANEE-
46 ft. 8" Auger
Elevator

BRILLION-
12 ft. Pulveriser

GEHL-
2600 Skid Steer Loader
4400 Skid Loader

USED EQUIPMENT

MF No. 20 Tractor
Gehl Forage Wagon
with Tandem
Running Gear
Int. 350 Harvester with 1
Row Cornhead and
Hay Pickup Head.
Oliver 3242 Mtd. 3-Bot.
14" Plow
Oliver 1850 Gas
White 5400 4-Row
Cornplanter w/
Liquid Fertilizer
FB88 Gehl Forage
Blower
NI 324 Gathering
Unit w/314 sheller
NH No. 880 Forage
Harvester w/3
row cornhead

MILLER
EQUIPMENT CO.

RD 1 Bechtelsville, PA
215-845-2911

SPERRY NEW HOLLAND

SERVICE & REPAIRS
For Allis Chalmers,
New Holland, Starline,
VanDale, Ontario and
other farm equipment.

STARLINE
SPREADERS
Special prices
930, 950 flail
3200 gallon
w/injector

Elevators

Notice!
New Holland's
Dollar Dividend
Days
Extended thru
January

USED FARM EQUIP.

NH SP 1469 Haybine
NH 850 Round Baler
NH 273 Baler w/PTO
Baler thrower
NH 273 Baler w/wagon
hitch & chute
37 IHC Baler w/thrower
NH 461 & 469 Haybines
NH 518 Spreaders - hyd.
endgate or pan
Gehl Grinder-Mixer
Hesston 310 SP
Mower/Conditioner
Cunningham Hay
Conditioner
JD 60 Hopper Blower
AC Hopper Blower
JD 44 Flatbed Spreader
NH S717 Forage Har-
vester
NH 1880 S.P. Fg. Harv.
w/3 row N head
Fox 2300 Fg. Harv
Elec. Sharpener
IHC 550 Fg. Harv. 2R
adj. and Pickup
IHC Hay Tedder
Lely Rake - Tedder
Oliver 5 Bar Side Del
Rake
3 pt. 6' Reversible Blade

Also Dealer For
Pequea Tedders & Saws
Zimmerman Elevators

ROYA
BRUBAKER
SALES & SERVICE

Phone:
717-626-7766 or 626-1859
700 Woodcrest Avenue
RD 3, Lititz, PA

AUTHORIZED
SPERRY NEW HOLLAND
PARTS and SERVICE

FARM EQUIPMENT

FARM EQUIPMENT

BALDWIN ELECTRIC
MOTOR DIVISION,
INC.

Warehouse and Factory Service

Call 717-354-5566

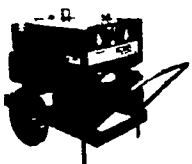
Call 717-354-4651

BALDOR ELECTRIC MOTORS



Serving Southeastern Pa.,
Maryland, Delaware &
New Jersey

FARM DUTY MOTORS IN STOCK
P O Box 232 Honey Brook PA 19344

PORTABLE
WELDING

Barn Yard, Fencing and Gates
Specializing in Hog Farrowing
Crates and Fencing.

Made to order

David D. Esh

40 Frogtown Rd., Rd 2
Paradise, PA 17562

AG-BAG

THE AFFORDABLE
SYSTEM

DESIGNED FOR THE 80's
HIGH MOISTURE STORAGE
WHEN & WHERE YOU WANT IT

FEATURES

- ALL HYDRAULIC OPERATION
- SELF POWERED UNITS AVAILABLE
- EASILY TRANSPORTABLE
- UNLIMITED SEALED STORAGE

STRETCH YOUR
FORAGE
DOLLAR —
THROUGH
PREVENTION OF
SHRINKAGE
AND SPOilage

Exclusive Dealer For
Pennsylvania, New
Jersey, Maryland
Delaware, Virginia,
West Virginia

Note: We Need Part Time &
Full Time Salesmen
for These Areas

BANK FINANCING -
Short and Long Term Leasing Available
Field Queen SALES, SERVICE Hesston
Forage & Farm
Harvesters PARTS Equipment

AMERICAN AG-BAG INC.

FORAGE SYSTEMS

206 E. Main St., Box 61,
Brownstown, Pa. Lancaster County
717-656-4251

Sales Frank Walters
717 733 3665 (Res.)

Sales Bob McElroy
Sales Ralph Benner
717-786-1384

Sales Phil Leininger
215-267-7870

Sales Bud Thompson
Palm, Pa
215-679-6024

Sales Jack Treadway
315-659 2407

Sales Dan Wood
717 993 6329

Sales Robert Kreider
717 569 1011 (Res.)

Sales Dennis Shenk
717-299 1429

Sales Frank Brosemer
717 859-2775 (Res.)



USED EQUIPMENT

TRACTORS

AC 504C (80 hrs.)
JD 50 w/loader
JD 40 w/cultivator
IH 404
JD M w/plow & cult
Ford w/mower
IH 400 w/WF
IH 140 tractor
Oliver Super 88
IH Super H w/loader

HARVESTING
EQUIPMENT

NH 717 w/2 row head
NH 880 w/pickup
JD 34 w/2 heads
JD 3 row N head
MF #12 baler
w/thrower
JD 214T w/thrower
JD 830 SP windrower
JD 55 combine
NH 1469 windrower
JD 483 mower cond

NEW EQUIPMENT
SPECIALS

Badger 14' forage box
w/gear, \$4295
Hesston 1090 mower
cond., \$4800
Hesston 1010 mower
cond., \$6500
GT 370 dryer, 350 bu
\$7995 1 only
JD 225 10 6 disk,
\$3900
JD 950 tractor, \$5900

MISCELLANEOUS
USED EQUIPMENT

AW 13 disk new
blades
JD 110 12 disk
JD 34 spreader
JD 205 gymower
Brillion 10 cultipacker
IH forage wagon
JD 216 forage wagon
JD 700 grinder mixer

PIKEVILLE EQUIPMENT, INC.

R D 2, Oley, PA

Phone 215-987-6277

Berks Counties Full Line John Deere Dealer -
Serving the Oley Valley 45 years 1936-1981



Nothing runs
like a Deere

THIS WEEK'S SPECIALS

NH 1469 SP HAYBINE W/FORD
WATER COOLED ENGINE

ALSO
JD SNOWMOBILES
No Finance Charge
Till Dec. 1, 1981

USED FARM
EQUIPMENT

JD 4020 WF
JD 4020 NF
JD 430
Farmall M Tractor
Fox 2R Forage
Harvester
JD 215 Grain Plat
form like new
NH 880 R2 Head
NH 880 W Pickup
Head
243 & 244 Snapper
Heads for JD
Forage Har-
vesters Narrow &
Wide row
NH Grain Dryer
JD 3300 Combine
Oliver Side Rake
JD 16A Flail Chopper
JD 336 Baler
Bale Wagon
JD 24T Baler w #30
Ejector
IH Hay Crimper
OMC 9 Mower Condi-
tioner
Bradley Elevator
50 Bale Elevator
McCurdy Gravity Box
w JD running gear
and flotation tires
JD 707 4 Row Rotary
Mower
NH 1469 SP Haybine
w Ford water cool
ed engine
NH 469 Haybines
15 HP 3 phase elec
Motor
JD 1240 Corn Planter
JD 494A Corn Planter
JD 361 Spin Spreader

NEW FARM
EQUIPMENT

JD 4440 Tractor QR &
SR
JD 2940 Tractor
JD 1050 Tractor
JD 950 Tractor
JD 300 Husker
JD 700 Conv. Planter
JD 1420 2R no till
Planter
JD 1209 Mower Condi-
tioner
NH 38 Flail Chopper
JD 2600 & 2700 4B
Plows
JD 1600 Chisel Plow
JD 45 2B Plow
NH 718 Fg. Harvester
NH 892 Fg. Harvester
w/Metal Detector
JD 3960 Fg. Harvester
JD 336 & 337 Balers
NH 310 315 & 320
Balers
JD 2420 Sp 12 Dsl
Mower Condi-
tioner
NH 489 & 495
Haybines
JD 210 215 & 235
Disc Harrows
JD 336 Lever Harrows
Bobcat Skid Steer
Loaders 310 530
& 632
JD 361 & 392 Spin
Spreaders
NH 358 Grinder Mixer
Glencoe Soil Savers
EZ Trail Wagons
EZ Flow Forage Boxes
Martin Manure
Spreader V Type &
Scavenger
JD 550 Sprayer
JD 335 Skid Sprayer
JD 66 Blower
JD 507 Wheel Rake
Most Model JD
Loaders & Blades

FREE FINANCE on
JD Tractors, Hay
and Forage Equip-
ment, also NH Hay
and Forage Equip-
ment

CLUGSTON IMPLEMENT, Inc.

1 Block off I-81 Exit 8
Chambersburg, PA 17201
Phone: 717-263-4103



NEW HOLLAND

USED
EQUIPMENT

Farmall 1460 Diesel w/fast hitch
Farmall 806 Diesel w/Turbo
IHC 424 Utility Tractor w/excellent
loader
JD 4430 Tractor loaded, excellent
JD 1020 Gas Tractor w/#47 loader
Farmall 966 Tractor
MM 4AT 1600 Tractor, 4 wheel drive, 3
pt. hitch, excellent
NI 708 Uni w/717 combine and 15' flex
type soybean head and 4 row 744 N
corn head.

RAYMOND B. LEAMAN

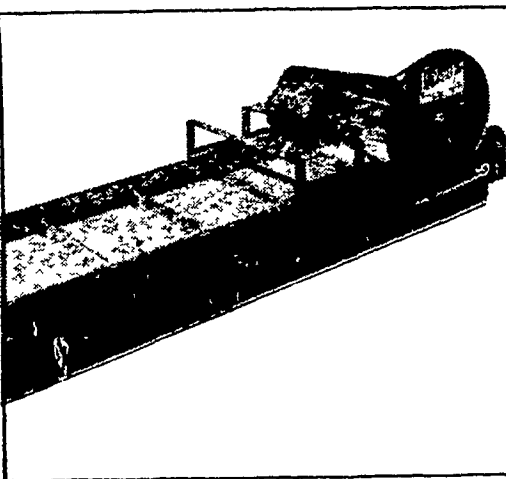
Willow Street RD 1, Ph Lancaster 464-2778
Midway between Lancaster & Quarryville
off Rt. 222 take Brenneman Road
at Graybill Bros Garage, Refton

LANCASTER SILO
CO., INC.

2008 Horseshoe Road - 2436 Creek Hill Road
LANCASTER, PA 17601

MANUFACTURER & BUILDER OF QUALITY
WET-CAST CONCRETE STAVE FARM SILOS

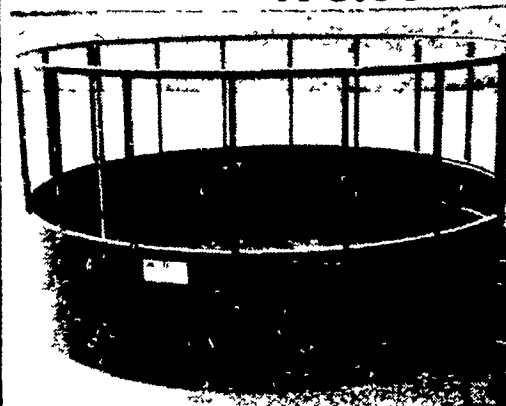
"LANCASTER" TAPER BOARD FEEDERS
& CHAIN SLAT CONVEYORS. BUILT WITH
WOOD TO ASSURE LONG DURABILITY



"LANCASTER" BELT BUNK FEEDER
IF YOU WANT A CATTLE FEEDER THAT
IS: DEPENDABLE - QUIET - SIMPLE -
LOW COST - NO FEED SEPARATION &
WILL NOT RUST - THIS IS THE ONE!



ROUND HAY RACKS - 2 PIECE
18 Openings - Can use for regular
or Large Bale \$170.00



ALL ABOVE ITEMS IN
STOCK - AVAILABLE NOW

DEALERSHIPS AVAILABLE FOR
SEVERAL COUNTIES.
CALL LARRY
717-299-3721

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT



**RINGTOWN
FARM EQUIPMENT**
Rd 1, Ringtown, PA
717-889-3184

NEW EQUIPMENT

1086 w/cab
784 w/TA
284 diesel
184
140 rollover plow
16" 4 btm.
720 plow 4 btm.
16"
5500 chisel plows
770 deep till disc
13'10"
370 disc 11'6"
45 vibra shank
401 harrow 12'
Myers super Mity
Mist sprayer
150 gal.
Myers 500 gal.
field crop
sprayer

USED EQUIPMENT

966 hydro w/cab
656 hydro gas
706 diesel
1650 Oliver gas
340 Farmall
710 plow, 4 btm.
auto. 16"
2 Haines 2 row
stone picker
1500 Schwartz
4420 lb.
loader
Grain drills
18' Haines bulk
body
Misc. potato
equipment
Myers row crop
sprayer
2001 IH loader

10% DISCOUNT

on all IH parts installed in our
shop between Jan. 15 & Feb. 15, 1981
FREE pickup and delivery
within 20 mile radius

We handle:

SPERRY-NEW HOLLAND

Myers sprayers &
water systems

WHEELHORSE

McConnel
(UTAH) Potato equipment



GOOD USED EQUIPMENT

Tractors

MF 285
MF 275 diesel w/cab
MF 1080 diesel
MF 1150 w/cab
MF 1150 w/duals
MF 65, gas
Farmall 450 Diesel
MF 203 diesel
backhoe
MF 210 diesel, 25 h.p.

Hay

MF 12 baler
w/thrower
JD 336 baler
w/thrower
MF 37 rake
NH 256 rake
NH 479 haybine
Hesston PT7
Hesston PT10
Hesston 1014-10'
Hesston SP320
Hesston SP6600

Skid Steer Loaders

Gehl HL 2600
Gehl HL 3030
Owatonna 1700
w/grapple

Combines

JD 55 diesel, cab, 3
row
JD 45 cab, 2 row
IH 615 cab, 3 row
MF 300, cab, 3-row

Tillage

9' PT chisel plow
Moore no till drill
Spreaders
NI 206 like new
Starline 180 bu.
Hawk Bilt 180 bu.
Hawk Bilt 150 bu.
Miscellaneous
Papec 8800 Mixall
Gehl 120 Mixall
Kelly 300 loader
JD 37 loader

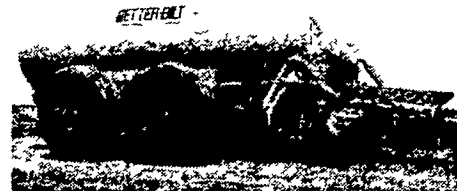
SPECIAL OF THE MONTH
New Hesston 6450, 10' w/cab

Longenecker's, Inc.

At Clappertown Williamsburg, PA
814-793-3731

BRICKERVILLE EQUIPMENT
* SALES * SERVICE * PARTS

537 E. 28th Division Highway,
Lititz, PA 17543
717-626-6198



SPECIAL PRICE ON

1100 thru 3150 Vacuum Units In Stock
(1) 3150 Auger-Matic
(1) 2100 Auger-Matic

USED EQUIPMENT

(1) 2100 Auger-Matic
(1) 1100 Vacuum Open Door

BUY "BETTER BILT" EQUIPMENT
WHY? IT'S "BILT-BETTER"

CALL US FOR YOUR NEEDS OF

• Farrowing Crates • Lagoon Pumps • High Pressure Pumps



USED EQUIPMENT

AC 160 Tractor
JD 4020 Tractor
JD 494A Planter
JD 694A Planter
JD 770 combine
JD 4400 Combine
JD 105 Combine
JD 727 rotary mower
JD 244 Cornhead
JD 1250 corn planter
IHC 445 baler (like new)
JD 214WS Baler
JD 24T Baler
NH 273 baler
JD 485 mower con-

ditioner
NH 469 Haybine 9'
JD FBB Drill
JD FB Drill
JD 3800 Chopper
JD 110 Disk 13'
JD 33 manure spreader
JD 47 loader
Oliver 5x16 Plow
Case - Field Cultivator
FORD - 230 Disk
IHC 510 drill

NEW EQUIPMENT
Spring Tooth Harrows
in Stock

Grimm Tedders in
Stock
H & H Bale Bodies
SPECIAL PRICES
ON

NEW EQUIPMENT
JD 111 Disk
JD 7000 - 12 row N
folding planter
JD 7000 4 row planters

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& SONS**

Neshanic Station, NJ
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Just 3 miles off Rt. 202
(Between Flemington &
Somerville)

SPERRY-NEW HOLLAND

NEW IDEA

HESSTON

A

NEW EQUIPMENT

Hesston 5800 round baler
demo \$6750
NI model 456 round baler
\$8500

NH model 310 baler
\$4150
NH model 325 skid steer
loader \$8250

NI model 214 single beat
er manure spreader
w/T bar chain \$3650
NI model 245 manure
spreader w/hyd end
gate, hyd accumulator
flotation tires \$7850

AC 7020 demo w/Power
shift cab & A/C
\$31,500

AC 5050 4 WD w/ldr
175 hrs \$14,500

USED EQUIPMENT

Gleaner F Combine hydro
corn and soybean
special, 13' grain
head and 4R corn
head Free finance
until 5 1 81

NH model 790 manure
spreader, 360 bu
with new hydraulic
end gate, excellent
condition Free
finance to April 1,
1981

NH 1469 SP haybine
excellent condition
with free finance
until June 1, 1981
Stak Hand Model 10 with
free finance until
June 1 1981

HUTTON

FARM EQUIPMENT
814-277-5504



**ATTEND
JOHN DEERE FARMING FRONTIERS**

1981

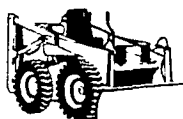
Plan to come to our Farming Frontiers 1981.
Watch new-for- 81 films on self-leveling
loaders for 4- and 6-cylinder John Deere
Tractors, Time-Mizer Self-Propelled Forage
Harvesters, balers, planters, cultivators,
rotary cutters, Hydra-Push™ Spreader
and more. View Furrow-on-Film subjects
and a lively Buster Keaton flashback.
Door prizes will include a John Deere
½-inch Drill. Be sure to come

FRIDAY, JANUARY 23, 1981
10 A.M. & 7:30 P.M.

• Lunch Served At Noon

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R.D. 2, Oley, PA
Phone: 215-987-6277
Berks Counties Full Line John Deere Dealer -
Serving the Oley Valley 45 years 1936-1981



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SCHAEFFERSTOWN, PA

½ Mile N. of Schaefferstown on Rt. 419
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**WE ARE A DEALER
FOR CUSTOM
TRAILERS**

BACKHOE LOADERS

1974 Ford Dsl, clean with
cab \$16,000
Case 580B 1975 w/cab \$15,500
Case 580 Dsl \$9000
Cabot Hyd Excavator Det
Dsl \$8500
IH 3414 Diesel \$7000
JD 400 Dsl \$9000
JD 1010 Diesel w/hoe 3 pt
& PTO overhauled \$6500
Case 530 Diesel \$6500
Ford Backhoe \$5400
Ford Backhoe \$5200
Case Backhoe Loader \$4500
Ford Backhoe \$3500

CRAWLER DOZERS

Cat 46A real clean \$42,000
Cat D4 40A Good \$11,500
Cat D7, Hyd Blade \$7500
Cat D8 2U Cable \$4200
Cat D6, hyd \$6500
AC HD5 w/Angle Blade \$3250
AC HD5 \$3000
Letourneau pull pan \$1600
JD 350 6 way angle
Blade \$9000

CRAWLER LOADERS

AC HD 7G B w/cab & ripper,
sharp \$17,500
IH 175 4 in 1 bucket, clean \$12,500
JD 450 Sharp \$12,000
JD 450 w/ROPS, good \$12,000
Cat 955H 60A w/cab \$9,000
Cat 955H 60A \$10,000
IH TD6, 4-in-1 bucket, excellent
cond \$8500
JD 2010 Dsl Rebuilt \$7500
IH T340 Dsl 4-in-1 Bucket
w/ripper \$7000
AC HD5 w/ripper \$5600
AC HD5, Needs Work \$3000
AC HD5 \$5200
Case 1150 4 in 1 bucket \$9500

SKID STEER LOADERS

JD 24 \$4800

GRADERS

Huber Wargo Dsl w/Cab \$5000
Galton 118 Dsl w/cab \$6500

WHEEL LOADERS

AC TL14 Dsl excell \$11,500
AC TL16 Diesel \$7500
Hough 50, gas 4x4 \$5000

TRAILERS

1979 CMI Folding Hydr
Gooseneck 30 ton \$29,500
9 Ton Tag-Along \$1400
9 Ton Tag-Along new
heavy duty \$5100
25 Ton Gooseneck, Tandem
axle, excellent \$5400
Approx 1 ½ Ton TanCem Axle
Tilt Trailer w/winch \$1200
4 Horse Imperial Deluxe \$2800
1 Ton Roller Trailer \$800
New Trailers - All sizes and prices Call

TRUCKS

1975 Dodge ¾ ton 4x4 clean \$3500
1975 Ford T/Axle Dump \$18,500
1973 Ford T/Axle Alum
Dump \$17,500
1965 Int. Dump S.A \$2850
1956 White 18' bed S.A \$1800
1967 GMC ¾ ton w/utility box \$800
1970 Chevy w/20' bed S.A \$2500
1975 Plymouth Fury 6 cyl \$2500
1973 Buick Riviera \$2000
1965 Ford ¾ Ton \$450
Int Tandem Axle Dump \$4250

AIR COMPRESSORS

Ingersol Rand 175 Dsl Good \$5500
Chicago Pneumatic 125, O H \$3000
Ingersol Rand 85 \$2450
Joy 100 \$1500
Schram 125 \$800

ROLLERS

Fordlane Paver, ex cond \$3100
3 Ton Tandem \$2000
1 Ton Roller \$2000

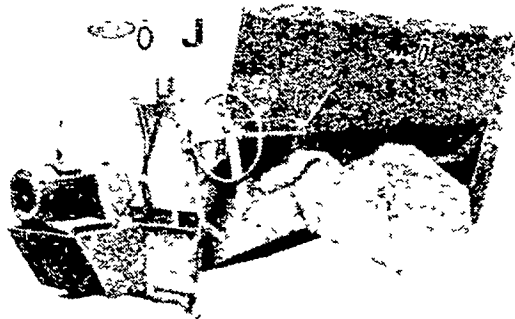
MISCELLANEOUS

MF 180 \$5250
MF 35 Diesel 4 cylinder sharp \$3500
JD 730 Diesel w/Loader \$3400
Ford Corn Planter 2 Row 3 pt
Ex \$450
16' Dump Box excellent \$2650
5 ft Rotary Cutter \$465
Pavement Breaker 90 lb \$350
3 pt Landscape Box \$325
Assorted Loader Buckets
6 ft Angle Scraper Blade 3 pt \$175
16 h p Bolens Riding
Tractor w/mower excellent \$1850
Myers Snow Plows
Electric/Hydraulic/Angle \$1000
17' Dico BlockUnloader
Complete \$2500

FARM EQUIPMENT

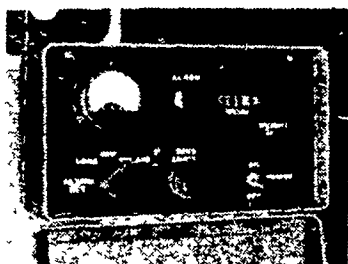
Make every bite right.

Combine
Ensilmixer
feed mixer,
with scales,
and a
Jamesway
TMR system.



You can increase production. Reduce feed costs. And improve labor efficiency. All, when you use an Ensilmixer feed mixer, with scales, by Oswalt® to round out your Jamesway Total Mixed Ration (TMR) feeding system (including silage distributor-unloaders, conveyors and cattle feeders). Or, use it with any mechanized feeding system. Whether you prefer the stationary, trailer mounted or truck-mounted model, it's a real profit building management tool.

Precisely weighs ingredients. Accurate weighing means consistent, balanced rations, eliminates waste. Lets you calculate the amount of feed needed and mix that much. Weigh bar system is standard, electronic scales optional.



Unique mixing pattern blends feed thoroughly. Three augers move feed from front to back and side to side. Reverse flighting at both ends lets feed fall freely for recirculation or discharge by the bottom auger. Uniformly mixes even partial loads.

That's why the Ensilmixer feed mixer, with scales, and TMR feeding system are right for you as well as your cattle. And, can help make farming just a little bit better. Ask your Jamesway Power Choring dealer.

We Have Models In Stock - Available At:

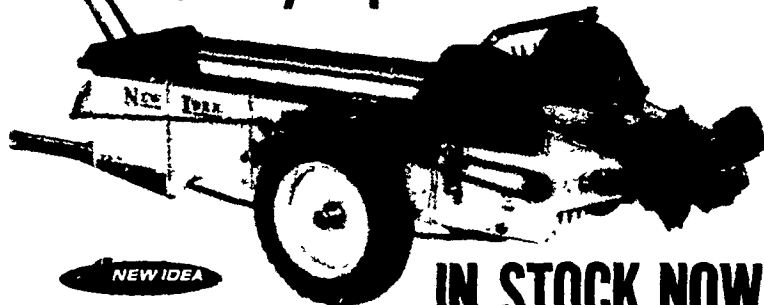
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206 GROUND DRIVE SPREADER Back By Popular Demand



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LIMITED QUANTITY — LIMITLESS QUALITY

USED EQUIPMENT

TRACTORS

Case 430 D
Case 830 D
Case 1070 D
Case 1370 C-A-H
Ford 5000 G
IH 660 D
IH 1066 Hydro
MF 2135 Turt
JD A
JD 420
AC 7040 C-A-H
AC 7080 C-A-H

MISCELLANEOUS

Howard 80" rotovator
J D bar rake
Wetmore grinder
IH 12" disk
MF 3 bot plow
Oliver 6 bot plow

LOADERS

Case 1737
Case 1845 G
Case 580 w/hoe
Case 480 B
Unloader Grapple
Unloader Broom
Ford 3400 G
MF 30 D

FORAGE

Gehl 800 recutter
Gehl 600 harvester
Gehl 610 box
Gehl 910 box
Gehl 87 blower
J D 65 blower
N H 1880 SP
Grove box
IH #51 box
E-Z boxes

NEW IDEA

Manure Spreaders
212, 213, 214, 224, 218
272 cut-ditchers
#7 corn picker
325/314 picker sheller
404 wheel rake
254 trail mower

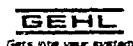
UNI-SYSTEM

701 Power Unit
702G w/combine
729 A sheller
767 harvester
762 row crop
760 hay pickup
710 combine
743 N corn head

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PARK AVE., QUARRYVILLE, PA.
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FARM EQUIPMENT

NEW TRACTORS

IH 284D
IH 284D 4WD
IH 384
IH 584 Std
IH 684
IH 884
IH H 84
Farmall 786
Farmall 986
Farmall 1086

NEW TILLAGE

IH 735 vari-width 5 btm.
IH 55 Trailing Chisel Plow 13 ft
IH 53 3 pt Chisel Plow 13 ft
IH 6010 Concertil 10 ft
IH 4500 Vibra Shank

NEW DISC HARROW

IH 122 5'6"
IH 122 6'9"
IH 350 10'3"
IH 475 18'7"
IH 501

NEW GRAIN DRILL

IH 5100 16x7
IH 5100 18x7
Many More On Order

NEW PLANTERS

We Have 800 Series Planter In Stock

USED TRACTORS

Farmall C
Farmall H
Farmall M
Farmall 504
Farmall 544 w/3000 Loader
Farmall 560
Farmall 656
Farmall 656D Hydro
Farmall 666
Farmall 706D
Farmall 966
IH 354
IH 454 w/1550 Loader
IH 656
IH 674
IH 784

USED EQUIPMENT

IH 710 Plow 5 btm Auto
IH 501 Disc Harrow 12'9"
IH 37 Disc Harrow 36 disc
21' MF Disc Harrow

USED COMBINES

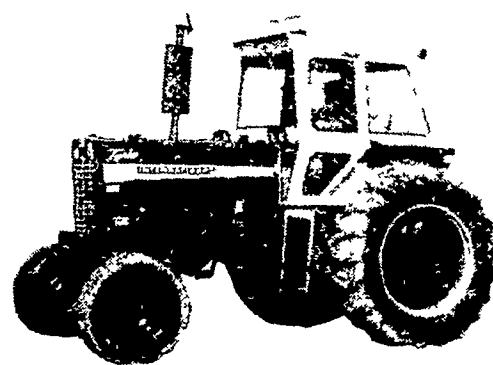
IH 1440 w/844 Corn-head
IH 503 w/2 Heads
IH 815 w/Grain Head
IH 205 w/Grain Head
JD 105 w/2 Heads
MM 4296 w/2 Heads



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FARM EQUIPMENT

FARM EQUIPMENT



HERR & LEAMAN

Farm equipment
Let Us Know What Your Looking For

GUARANTEED QUALITY USED TRACTORS

IH 1456 dual hyd & PTO sharp 1 owner tractor
JD 4020 diesel WF fully equipped w/real good cab clean tractor (1968 model)
IH 856 diesel fully equipped w/yr round cab 3 pt JD 3020 diesel power shift JD w/ year around cab & air local trade in
IH 1206 fully equipped
IH 1466 cab & air radials dual PTO hydraulics very clean tractor
IH 656 diesel hydro w/ 3 pt
IH 856 diesel 3 pt w/ 38 rubber new TA nice
IH 826 gear drive M&W turbo fully equipped (1) 2 IH 806 diesels 3 pt w/ fully equipped both are real good tractors
IH 706 diesel 3 pt dual hyd
IH 656 gas gear **SOLD** w/ 2000 loader will sell separately
Farmall 656G **SOLD** drive w/straight draw bar extra nice
Oliver 1650 diesel w/ local trade in
Farmall 450 gas w/fast hitch & PS
Farmall H 1951 model

MISCELLANEOUS

2 year around Cabs to fit JD 3020 to 4020 one w/air
IH 540 plow w/hill side hitch
Duals 18 4x34 axle mount for IH
(2) Cabs for IH tractors O6 series & 56 series
IH weights

Ph. Lancaster 717-284-4659
& Evenings 717-786-4899

NEW & USED MOLDBOARD PLOWS

Oliver Moline 4 bottom 16" Moldboard Plow, semi mount with Gauge Wheels, hillside hitch attach, less cylinder and hoses, spring trip but not automatic reset, \$920 00
New Pittsburg 3 Pt Hitch 2 Bottom 16" Spring Trip Moldboard Plow with trash cover boards & hillside angle adjustment, ideal for small farms and garden plowing \$840 00
IH 3 Bottom Trailer Type Plow, Model 70, Reg Price \$250 00, less 20% This Week
Allis Chalmers 2000 Series Mono Frame Semi Mount Plow, 4 bottom 16" bottom with Hillside hitch attachment \$1,825
Used Case 2 Bottom 14" Moldboard Plow, 3 Pt Hookup, bottoms are like new, spring trip type, \$425 00
John Deere Semi Mtd 5 Bottom Auto Reset Plow \$2500 00

USED TRACTOR TIRES 20% OFF THESE PRICES

(2) 16 9x30, 6 ply, mounted on 990 David Brown wheels, 1/2 tread each \$260 00
(1) 14 9x28, 6 ply \$30 00
(1) 16 9x38, 6 ply, 30% tread, Max trac \$135 00
(1) 16 9x38, 8 ply, Goodyear, 10% tread \$88 00
(1) 14 9x24, 6 ply on 8 lug rim \$89 00
(1) 18 4x34, 8 ply on rim for 930 Case, 1/2 tread \$125 00
(2) 11Lx16 wagon tire \$32 00

NEW 34'x8' SPEED KING TRANSPORT AUGER

With Electric Drive Kit, Less Motor, Slight Undercarriage Damage

Reg Price \$1,472 00
1 ONLY
DAMAGE DISCOUNT - 35% OFF

BUSH HOG 5 FOOT, 3 PT. HITCH ROTARY CUTTER

1 ONLY Repossessed \$486 00

USED TRACTOR SPECIALS

Allis Chalmers 7040 Diesel Tractor cab, air heater, power shift, 20 8x38 rear tires, low hrs, 700 Hrs auxiliary flood lights \$23,800 00
Farmall 350 Diesel, belt pulley, fast hitch, nice \$2550 00
IH 1456 Diesel, no cab, dual PTO, dual hydraulic remotes, 20 8x38 rear tires like new, wide front & front end weights, one owner, 1971 model, 2000 original hours, horsepower tested at 140 to 150 A 1 condition \$13,181 00
Oliver 77 Diesel, good rubber, hydraulic remotes, nice \$1850 00
Used Case 1845 gas Uni Loader, 1977 model, 651 original hours, large bucket \$10,500 00
Used Case 1830 gas Uni Loader, one owner, late model \$6900 00
Case model 118 riding mower, with deck, hydrostatic drive \$489 00
John Deere 4230 D, 4 Post Canopy, 18 4x38 tire \$16,400 00
Oliver 1650 gas, wide front, front weights, excellent \$5800 00
Big Mac model 18 skid loader, Ford gas bucket & manure fork 651V \$6900 00
AC 7050 D cab, air, heater, front weights, power shift \$15,900.00
Case 2470 w/18 4x34 duals, power shift, less then 600 hr cab, air, heater, PTO \$35,800.00
Case 1070 Diesel Tractor, 1750 hours, 4 post roll frame w/canopy, standard shift, 18 4x38 rear tires \$12,900 00
Case 530 gas, wide front end, Draft o-matic, 3 pt hitch, P S late model \$3800 00
Case 1370, power shift, no cab, 1 owner \$18,800 00
(3) 990 David Browns from \$2000.00 to \$3400 00
Case Industrial Loader Tractor Model 300 \$2600 00
John Deere 4020D, P S, side console, cab, big big tires, nice cond \$10,800 00
Oliver 1950 GM Diesel Tractor with 2 speed on the go shift, fender fuel tanks Looking for cheap big diesel power? Here it is for only \$6900 00
Ford 9600 Diesel Tractor 1750 original, 1 owner hi lo shift, 18x4 x 34 tires nice must see to appreciate \$14,200 00

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NO INTEREST THROUGH
SPRING FREE FINANCE
PROGRAM IN EFFECT NOW!**

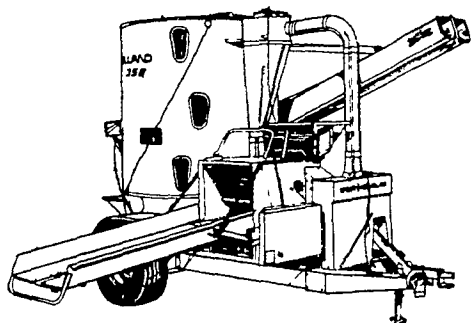


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The Price Is Right!!**

**New Equipment Special...
NEW MODEL 358
NEW HOLLAND
GRINDER MIXER**



Heavy Duty 1-3/8" 540 R.P.M. PTO
With Loading Auger and Mechanical
Drive, 31"x13.50 - 15" 8 Ply New
Rubber On Heavy Duty 15" Wheels, 8'
Unloading Auger With 10' Extension
Making an 18' Discharge Auger and 2
Screens

\$6995

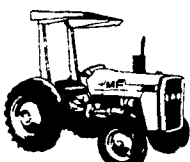
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MF
Massey Ferguson

TRACTORS & EQUIPMENT

JD 950 Tractor & Loader	MF 128 Baler
Farmall H Tractor	MF 760 Combine w/Grain Table and 63C Cornhead
IH 454 Dsl Tractor	MH 35 Combine
IH Cub Tractor w/Mower	IH 915 Combine
MF 204 Tractor w/Loader	Lillian 76 Rotary Cutter
MF 50 Tractor w/Cab & Loader	Brillion LGS 144 Pulverizer
MF 35 Tractor	Brillion 12 field cultivator
Ford 6000 Tractor	NH 519 Manure Spreader
AC WD45 Tractor	NH 510 Manure Spreader
(3) NH 36 Crop Chop per	IH #14 Rake
NH 270 Baler w/thrower	JD #35 Forage Harvester
NH 269 Baler w/thrower	

NEW M.F. EQUIPMENT

(2) MF 2705 Tractor	MF 20C Tractor w/Cab & Loader
MF 265 Demo Tractor	MF 30B MS Tractor w/Loader
MF 255 Diesel Tractor	MF 124 Baler
MF 245 Gas Tractor	MF 468 Planter
MF 230 Diesel Tractor	MF 110 Spreader
MF 220 Tractor	MF 22 Bale Thrower
MF 210 Dsl Tractor	MF #43 3B Plow
MF 205 Diesel Tractor	MF 520 Disc Harrow
MF 50C Tractor and loader	MF 226 Scraper Blade
MF 40B Tractor w/loader & cab w/instant Reverse Transmission	(2) MF 33 1/2 Run Drills
MF 30B IR Tractor w.cab	MF 218 Rotary Cutter

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R.D. 2 Box 66 West Grove, PA
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FARM EQUIPMENT

FARM EQUIPMENT

NEW MACHINERY

1 - Century 300 gal sprayer \$1700
1 - Little Giant Elevator 38' \$1800
Several model 2600 & 2800 plows, 3 bottom, 4 bottom & 5 bottom, 16" & 18"
Chisel Plows

USED MACHINERY

1972 JD 4400 combine with 13' platform and 343 corn head \$20,000
1976 MF 750 combine with 14' grain head and 44 corn head \$30,000
1976 New Idea 325 picker-sheller 30" row \$4000
JD 4010 Diesel Tractor \$6500
AC D17 Gas Tractor, good cond \$2500
IHC 1066 w/cab, motor just overhauled \$13,500
IHC H Tractor \$1275
IHC 400 4-Row Air Planter \$3500
IHC Model 56 4-Row Planter \$1500
(2) JD 7000 Planters, both 6-row, 1 wide, 1 narrow ea. \$7995
JD 1300 6-Row Narrow Planter \$2500
JD 495 4-Row Planter \$875
JD 494A Planter, Ex. Cond \$975
Starline Spreader, like new \$2000
NH 271 Baler \$975
IHC 430 Baler w/thrower \$2500



WALTER'S SALES AND SERVICE

RD 2 Mifflinburg, Pa.
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JD Agricultural Dealer and CP



TRACTORS

JD 4230
JD 2020 D
JD 720 Diesel w/electric start
White 2-105
MF 1085
IHC 504 w/Plow

COMBINES

IH 205
IH 915 w/2 heads
JD 215 Flex Head
JD 444 Corn Head

PLANTERS

AC 600
(3) JD 4-Row 7000
MF 468 6 Row
IH 4R 400
Ford 4R 409
White 543

HAY TOOLS

IH 225 SP Hay Swather
IH 1190 Mower Conditioner

JD 1209 Mower Cond.
JD 24T Balers

MISCELLANEOUS

JD 2500 6x18 Plow
JD 1450 5x18 Plow
JD 345 5 Btm. Plow
Ford 10' Disc

TOBIAS EQUIPMENT CO., INC.

Halifax, PA 17032
Phone. 717-362-3132

NOW

**CASE 4-WHEEL DRIVE
TRACTORS ARE MORE
AFFORDABLE THAN
YOU THOUGHT
THEY WERE!**

**CASE INTEREST FREE
WINTER THROUGH SPRING
PROGRAMS ARE EXCITING!**

**Case steering is not like the others...
more like your easy handling 2-wheel drives**

In 4 wheel drive tractors it's pretty much a matter of Case versus all the others. Mainly that's because Case has 4 way selective steering (now with solid state control) and the others steer by bending in the middle. **Case steers with its wheels.** In front wheel steer you'll find driving a Case 4 WD as comfortable as your familiar 2 wheel drive tractors. You'll appreciate that on straight ahead work in row crops and on the highway. In tillage with Case steering it's easy to stay on course easy to correct for side pressures. **At field ends,** where you want sharp turning, just switch to 4 wheel coordinated steering and you'll have as tight a turning radius as you could want.

ON hillsides, Case 4 wheel crab steering solves implement and tractor side drift problems. You can turn all four wheels into the hill while the tractor frame points straight ahead. **Implement hook-ups,** or when jockeying around buildings — Case electronically activated rear wheel steering offers an obvious advantage. **With 3-point hitch equipment** and PTO operation too there's less strain on equipment and driver with Case solid frame body design. Case steering is easy steering. It aids field productivity. It lessens operator fatigue.



**Why Not Stop By Or Call Us Now.
For Your Personal Satisfaction...
CASE Is The Answer.**



**THREE MODELS IN STOCK
AT OLD PRICES:**

MODEL 4490 - 210 eng. hp (156 KW)
MODEL 4690 - 261 eng. hp (194 KW)
MODEL 4890 - 300 eng. hp (223 KW)



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NOW IS THE TIME!**

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Ford 7700 Dual Power
Ford 5000 D 8 Speed
Ford 3000 8 Speed, PS
Ford 2600D w/Loader
Ford 3400D w/Loader
Ford 4400G, 3 pt
w/Loader
Ford 4000 w/Loader
Ford NAA w/Loader
Ford 9N w/Loader
Ford 600 w/Loader and
Backhoe
Ford 4000 w/Loader and
Backhoe
Ford 3500D w/Loader
Ford 640 w/Snow Plow
Ferguson 30 w/Loader
IH 330 w/fast hitch
Oliver 880G 3 pt power
steering
AC 160D
AC D173 pt

**KELLER'S FARM
MACHINERY, INC.**
116 Richlandtown Pike
Quakertown, PA 18951
215-536-4046

USED EQUIPMENT



1280 JD Plateless Liquid
Planter \$1500
1240 JD Plateless No
Fert \$1500
JD 45 3 btm 16 Plow
\$600
JD 54 Spreader like new
\$2000
NH 469 Haybine \$995
NH 270 Baler \$995
Int 9907 MCond \$995

TRACTORS

• MF 25 D Tractor \$1500
• Oliver 1755 Diesel
\$8500
• Ferg TO 20 \$1500
• Ford 861 w/snowplow
\$3200

COMBINES

• 1980 JD 6620 Sidehill
Combine 484 hrs
with 2 Heads
• 76 JD 6600 Diesel
• JD 55 Combine w/2
Heads
• 1495 SP Haybine
CORNHEADS
• JD 443 & 444

NEW EQUIPMENT
IN STOCK

• JD 850 Tractor
• JD 2240 Tractor
• JD 2640 Tractor
• JD 444 & 643 Cor
nheads
• JD 660 Rake
• JD 346 Wire Tie Baler
w/Thrower
• JD 650 Rake
• JD 16A Chopper
• JD 1209 Mower Cond
• JD 1065 Wagons
• JD 1075 Wagons
• JD 2500 6 btm On
Land
• JD 2600 4 btm 18
Plow
• JD 1710 11 Mulch
Tiller
• 1000 16" Field Cult
Wagons Field Cultivators
Disks Planters
Tillers etc

JANUARY SPECIALS
ON NEW MACHINERY

Call For Prices
NH 355 Grinder Mixer
30 Whirl A Feed Blower
NH 230 Wagons
NH 256 Rake
9 x 6 x 9" Blower Pipes

* Waiver of Interest
Where Applicable
* Old Prices On
Machinery In Stock

SPERRY
NEW HOLLAND

* DOLLAR DIVIDEND
DAYS EXTENDED TO
JANUARY 31 1981

**KERMIT K.
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Rt 143,
Lynnport, PA 18061
PH 215 298-2011

FARM EQUIPMENT



Used Tractors

Farmall Super A w.culti
vators
JD 4430

Used Planters

JD 494 & 494A 4 row
JD 1250 6 row
JD 1240 4 row

Forage Wagon

JD 716 w/1275 running
gear

New Specials

JD 660 tandem axle
manure spreader
JD 143 loader
JD 2040 tractor
JD 1050 tractor

NEUHAUS'ES INC.

John Deere
R D #2 Exit 3183
York Pa 17403
717-428 1954

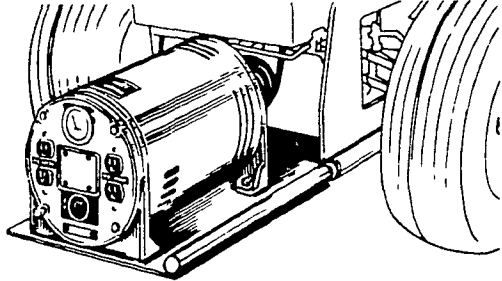


FARM EQUIPMENT

PINCOR®

Did you know your lawn & garden tractor can
protect your home against electrical failures? Full
one year warranty Dependable 2000 through
7500 WATTS Plus a complete line of engine driven
portable alternators with automatic fuel saving
device

PTO models range from 8' to 75 KW Longlife
1800 RPM all copper wound Brushless on the
AC Five Year Parts and Labor warranty DON'T
WAIT FOR THE NEXT STORM CALL TODAY!



Special Trade-In Allowance on
Any Make
Expires Jan. 31

ZIMMERMAN'S EQUIPMENT
East Earl, Pa. 17519
215-445-5309

COMBINES

JD 3300 Rotary Screen Cab, Air & 13' Platform with Pickup Reel
JD 4400 Gas w/cab, 13' Platform, & Pickup r(SOLD)
Gleaner K w/cab & 12' platform
Late Model IH 715 w/cab, 13' Quick-Tach grain table, very nice

**GOOD SELECTION OF GRAIN PLATFORMS AND CORN HEADS
TO FIT MOST COMBINES**

TRACTORS

Ford 7600 Cab & Air 1100 hrs.
Allis Chalmers 7000 w/cab
and air, power shift, 700
hours

AC 220 Dsl w/Cab
AC 200 Dsl. w/Cab
AC 185, like new 400 hrs
JD 4520 D Power Shift
JD 4320D w/Cab & Air
JD 4430 Cab, Air, Quad
JD 4430 4 Post RG, PS
JD 4430 Cab, Air Power Shift
1977 Model

JD 4230 Quad Range
(2) JD 4230, Cab, Air, Quad
Range, Power Shift
JD 4030 4 Post RG, QR
JD 4020 D, Side Console
w/Cab WF

JD 4020 Dsl. Power Shift &
Synco Range
JD 4010 Dsl. WFE w/Cab
JD 2630 Dsl. Excellent
JD 3020 Dsl.

JD 2030 Dsl Utility
JD 2010, 1400 Hrs V(SOLD)
IH 1466 Black Stripe, Cab &
Air

IH 1468 Cab & Air
IH 1066 w/Cab
IH 574 w/2050 Loader
IH 1256 Dsl WF w/Cab Very
Nice

IH 1256 D WF
IH 756D
IH 706 Dsl. 3 pt. WF
IH 806 Dsl. WF 3 pt, v(SOLD)
IH 656 Dsl. WF
IH 656 Gas WF
IH 560 Gas Fast Hitch

TRACTORS

MF 180D, (SOLD)
MF 1085 D WF
JD 50

BALERS

JD 336 w/Bale Chute, (New)
NH 268 w/Thrower
NH 276 w/Thrower Very Nice

HAYBINES

NH 479, Like New
NH 489
NH 477
NH 467

CORN PLANTERS

JD 1240 Plateless
JD 7000 4R Narrow
IH 400 Cyclo, Like New

DISCS

IH 37 8'
IH 46 11'
IH 500 12'
Proven Rock Discs
JD BWF 14'
JD BFWingfold 16' 6"
Also JD AW 12' & 14'
JD BW 19'6" New Blades

PLOWS

IH 700 4, 5, & 6 Btm
IH 550 5 Btm
JD 1450 5 & 6 Btm.
JD 145 3, 4, 5 & 6 Btm
JD 2600 7 Base Spring Reset

IH 1256 Diesel w/Cab, (SOLD) Hydraulics & PTO,
Excellent Horsepower For Your Dollars

MISCELLANEOUS EQUIPMENT

JD 48 Loader, independent hydraulic controls and manure tine
bucket
JD Late Model Hoe Drill 16x8 Fert & Grass Seed
Gehl 72 Flail Harvester, Very Good
NI 299 Cut/ditioner, Like New
John Blue Traction Drive Sprayer
Schramm Model #105 Air Compressor
IH & JD 4 & 6 Row Cultivators
Cab to Fit JD 30 & 4020
JD #30 Ejector

GUNTHER HEUSSMAN INC.

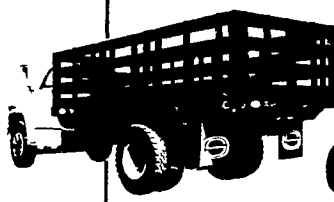
So. 5th St., Emmaus, Pa. 18049 215-965-5203

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

**Tough, Dependable
City Stake
Bodies**



Omaha Standard

FARMERSVILLE EQUIPMENT INC. Ph. 717-354-4271



**Nothing runs
like a Deere**

THIS WEEK'S SPECIALS

New Machinery

	LIST	SALE
JD 1209 Mower Conditioner..	\$7562	\$5500
JD 1207 Mower Conditioner..	6200	4500
JD 3960 Harvester (Fully Equipped less head)	12,700	8800
JD 567 Rake	1846	1500
JD 145 Ldr	2690	1900
JD Mod. 88 blade 8'	850	700
JD 6000 blower	2200	1500
JD 54 spreader w/hyd. end gate & cylinder	4500	3900

USED MACHINERY

TRACTORS	WAS	SALE	CULTIVATORS	WAS	SALE
JD 4440	\$28,800	25,500	JD field cultivator	850	650
JD 4020 PS	\$12,000	10,500			
JD 4010	7700	7000	DRILLS		
JD 730 diesel	4800	4000	JD FB B 13x7	2000	1500
JD 60	1600	1450	JD FB 13x7	600	475
JD 60 PS	1900	1675			as is
JD MT w/plows & Cult	1800	1450	JD FB 13x7	350	175
JD MT w/loader	1800	1250			
JD B	975	800	HARVESTERS		
JD B	1100	975	JD 38 w/2R RC	2000	1500
MH 33	1650	1200	JD 35 harvester	2700	2300
MF 65	3500	2500			
IHC BN w/culti	1675	1475	ROW CROP HEADS		
			JD 2 row wide	950	750
BALERS			JD 2 RN	600	500
JD 336 baler w/30			JD 1R	600	450
ejector	4600	4200	JD 244 corn		
JD 24T baler w			head	2400	2000
2 ejector	1475	1000	JD 1 row ear corn		
JD 24T baler w/			unit	1775	1500
2 ejector	1700	1000	Super Sweep for		
JD 14T baler w/			NH 717	400	350
2 ejector	1495	875			
JD 14T baler w/			RAKES		
1 ejector	650	595	JD rake	350	300
IHC 27 baler w			JD 640 rake	1200	1000
thrower	875	550			

BLADES

JD 7 blade for
48 loader
Myers blade
Wood blade

BLOWERS

Papec
Gehl

HARROWS

JD harrows

POST HOLE DIGGERS

JD 31

CORN PLANTERS

JD 7000 4 row

JD 494A planter w/

insecticide

JD 494A

AC no till 6 RN

IH 455

IH 56 4 row

w insecticide

COMBINES

JD 45

JD 6620 side hill

1979

CHOPPERS

NH 33 chopper

CORN PICKERS

JD 101 picker

MOWERS & MOWER
CONDITIONERS

JD 9 mower

NH 1469 SP

haybine

Owatonna 700

SP

PLOWS

JD 350 5 16

JD 145 plow

4 16

JD 125 plow

4 16

Ford 142 1 48

IHC 720 Plow

5 20

SPREADERS

NI model 213

NH 325

WAGONS

Snoco grain

DISCS

IHC transport

10

GRINDER MIXERS

NH 352

NO TRADE

AUKER-ENA EQUIPMENT, INC.

Oakland Mills, PA 17067
717-463-3511 436-2235



FARM EQUIPMENT

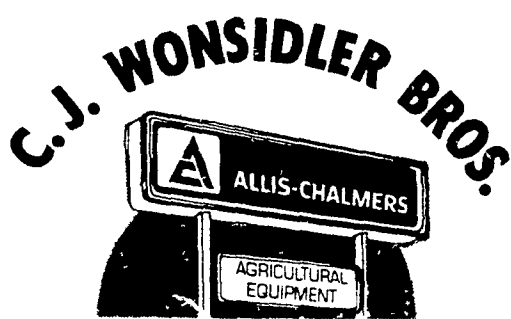
FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT



TRACTORS

MF 1100 D
MF 1080 D
MF 180 D w/loader
MF 180 D
MF 50
AC 7040 E w/cab
AC 7030 D w/cab
AC 7030 D
AC 175 D
AC 170 G
AC D19 D
(2) AC D17 G
AC WD45 G
AC WD G
Farmall 460 D
Farmall 300
Farmall H
Ford 3000 G
JD 720
JD 60 w/picker
JD B
Oliver 500 D
(3) Case 300
David Brown 1200 D
Satoh Elk 550 w lo hrs

COMBINES

Gleaner K w/grain & corn heads
Gleaner All w/13 grain head & 2 row corn heads
Gleaner CII w/13 grain & 438 corn heads
NI Uni System 708 w/717 combine w/13 floating cutting bar, 744W 4 row corn head on ly 417 hrs like new!
JD 55 Corn Special w/cab, 12 grain & 330 corn heads
JD 55 w/grain & corn heads
JD 40 w/grain & corn heads

COMBINES (Con't)

JD 45 w/grain & corn heads, 1968
MF 82 w/grain & corn heads
NH 975 w/grain & corn heads
IH 203 w/grain & corn heads

MANURE SPREADERS

NH 218 275 Bushel
(2) NI 213 176 Bushel
AC 281, 140 Bushel
Badger 175 Bushel
NH 675 275 Bushel
NH 510 163 Bushel
Hawk Bilt 250 Tank
Spreader

MISCELLANEOUS

Hydra Mac 8 Skid
Loader rebuilt w/bucket & manure fork
NI 506 Front end loader

Weaverline 224, 30 Bu rebuilt Electric Feed Cart w/automatic charger

Weaverline 121 24 Bu Electric Feed Cart

Agway 30 Bu Electric Cart, only 3 years old

Uhler 35 Bu Electric Cart

Moridge 400 Grain Dryer, only 4 years old

Behlen 200 Grain Dryer w/engine
JD 17 Disc Drill
McCormick 13 Disc Drill

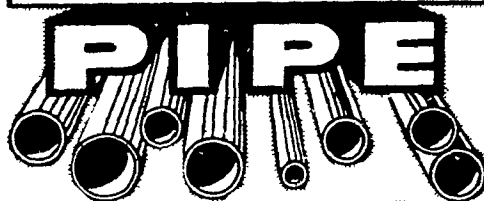
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HUGH JANUARY ORANGE SALE
on all Machinery!!!"**



Trumbauersville to Finland Rd., Quakertown, PA
CALL (215) 536-1935, 536-7523
OR Rts. 309 & 100, New Tripoli, PA (215) 767-7611
OR Lobachsville, Oley, PA (215) 987-6257

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**NEW USED and RECONDITIONED PIPE
STANDARD EXTRA & DOUBLE EXTRA HEAVY - ALL
SCHEDULES - ALL TYPES FABRICATION - THREADING
CUTTING - WELDING**
121 SO. MARKET ST. - WILMINGTON 19801
302-656-0276 or 215-DE1-4240

Used Tractors:

John Deere 4520, 4320 with Cab, 4320 no Cab, 4020 side console & cab, 4020 power shift, 4020 Syncro Range, Large Selection of 4010's, 3020, 3010, 60 with 3 point hitch. Farmall 1466 Cab & Air, 966 with cab, 806, 826, 560, 460, 450, M. H. Allis Chalmers L41, 170, D17. Ford 5000 Diesel, 4000 Gas, 8N & 9N. Massey Ferguson 1100 diesel.

Used Combines

John Deere 7700 diesel, 4400 gas Rotary screen, 105 diesel, 55 corn special, Massey Ferguson 300 with Quick Tach heads (sharp) 2, 3, 4, 6, & 8 row John Deere corn heads.

Used Trucks:

1973 GMC 6500 with Air Brakes, 5 speed Trans 2 speed rear 10:x20 tires. New 16' grain body & hoist. 1971 International 1890 Tandem with 16' Body & new 20 Ton Hoist 1971 International 1800 with new 14' Body & hoist 1971 International 1800 Cab & Chassis

Used Plows & Disks:

1450 John Deere 7 Bottom. Allis Chalmers 7 Bottom. Large selection of John Deere 5, 6, & 7 Bottom. Used Athens Chisel Plow. John Deere 230 21' Hyd. Fold disk in excellent condition. Kewanee 18' Hyd. Fold Disk. Athens 21' Hyd. Fold disk. IH 470 18' Disk. Large selection of smaller John Deere disks.

John Deere 950 15' Mulcher also 12' 950 mulcher, Kewanee 21' Hyd. Fold Mulcher. JD Deere 20' spring tooth on rubber. Brillion 18' spring tooth on rubber. Used year around cab for IH 766-1566. John Deere 336 baler. Large selection of Fox choppers & head. Good supply of Fox Parts. New Gehl, Fox & Badger Equip., John Deere 148 loader, used twice with mountings for 3010, 4020 etc. Used Pittsburg & Nobel field cultivators. Gehl 95 mill with scales, very good condition (never set out). John Deere 1240 Plate & Plateless corn planters. Over stocked on lids for Hawk spreaders.

D & R EQUIPMENT INC.

Ringoes, New Jersey
(201) 782-5082

FORRESTER FARMS

1337 Lincoln Highway East
Chambersburg, PA 17201

Phone: 717-263-0705

Sales - Parts - Service



New Long 510DT 4WD
New Long 310
Long 60 3 pt rotary mower
Ford 9600
2 Ford 9000
Ford 8700
Ford 8600
Ford 8000
4 Ford 5000
Ford 4500 backhoe
Ford 4000
Ford 4000 S U
5 Ford 3000
Ford 2000
Ford 901
Ford 2 btm 101 plow
Ford F100 Pickup 73
Ford Jubilee
Ford 8N
JD & Ford weights
Roadless 95 4WD
Int 706
Int 666
Int 656
Int 574 1w/hydro
Heat Houser for 656
Used JD 4020 cabs
6 JD 4020
JD 4020 \$6900
JD 4000
2 JD 3120
8 JD 2120 New w/145 loader
JD 2030
4 JD 2020
Used JD cabs for 1020 2020 2030
5 JD 1120
D2 Cat crawler
Jaeger irrigation pump
MF 65

1/4 Mile East of Exit 6 I-81

FOR SALE
JD 47 MANURE
LOADER

John J. Zeiset
Rd 2 East Earl, PA
215 445-6298

TRENCHERS

New rubber tire
model 9 hp digs 6'
wide x 24' deep
\$800

Used track model 12
hp digs 4 1/2' wide
to 5 deep
\$1900

EECO, INC.

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Harrisburg, Pa., 17110
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END OF YEAR CLEARANCE SALE

SPECIAL PRICES ON ALL NEW & USED EQUIPMENT
TRACTORS

IHC 154 Cub Low Boy w/Mower
IHC Cub Cadet Tractors w/Equipment all Horsepowers
IH Cub Low-Boy w/mower, plow, disc and cultivator
Farmall Super C w/Wood Saw and Cultivators
Farmall M
Farmall F300
IHC 330 Utility
IHC 460 Tractor
IHC 606 Diesel

IHC 656 Diesel
IHC 706 Diesel
IHC 756 Dsl.
IHC 1256 Diesel
JD 1520 Gas
JD 2510 Diesel
Ford 801 Diesel
Ford 850 Gas
David Brown 995 Diesel
Minn Moline 5 Star Gas

USED EQUIPMENT

OMC 1700 Dsl. Skid Loader
IHC 311 3x14 2 pt. Plow
IHC 450 3x16 3 pt. Plow
Oliver 4x16 3 pt. Plow
IHC Sub Soiler 2 pt.
IHC 350 10' Wheel Disc
IHC 9A 8' Disc
JD KBA 10' Wheel Disc
Case 7' Disc
IHC #10 16x7 Grain Drill, like new
JD FBB 15x7 Grain Drill, like new
JD 1240 4R Plateless Corn Planter
IH 400 no-till Corn Planter
IH 56 2R Corn Planter
IHC 58 6R Corn Planter
IHC 46 Baler
IHC 47 Baler w/thrower
JD 24T Baler w/thrower
MF 12 Baler w/thrower
NH 269 Baler w/thrower
Gehl 1500 Big Roll Baler
Hesston Hay Stack 3 ton
Fox 3000 Forage Harvester
IHC 650 Forage Harvester
JD 34 Forage Harvester
JD 35 Forage Harvester w/2 row narrow head
IHC 350 Forage Harvester
IHC 225 Windrower 10'
Hesston 1014 Hydra. Swing Windrower
OMC 217 9' Windrower
Gehl 440 9' Windrower
NI 270 Cut/ditioner 7'
NH 479 Haybine 9'
NH 404 Hay Crusher
Brady 608 Flail Chopper
Bearcat 72A Flail Chopper
IHC 1000 Sickle Bar Mower
NI 702 Gas Uni
NI 710 Uni Combine
NI 726 Uni Husking Bed
NI 729A Corn Sheller
NI 738 4R Narrow Uni Corn Head
NI 731 4R Wide Uni Corn Head
NI 734 3R Wide Uni Corn Head
NI 711 Uni Platform
IHC 234 Mtd. Corn Picker
NI 323 1R Corn Picker
NI #7 1R Corn Picker
NI 324 2R Corn Picker
NI 6A 2R Corn Picker
Oliver 17 Pull Type Combine 7'
IH 205 Combine
AC 66 Combine, Pull Type
Hesston 1400 gal. Liquid Manure Tank
NI 214 200 bu. Spreader
NI 213 170 bu. Spreader
NI 212 145 bu. Spreader
NH 331 140 bu. Spreader
Badger 160 160 bu. spreader
IHC 580 10 ton Tandem Axle Spreader
NH 365 Tank Spreader
Homemade 2200 gal. Liq. Manure Tank
Grove 16' Forage Box
Coby 4000 Forage Box
Gehl 14' Forage Box
Lamco 14' Forage Box
Dion 16' 3 btm., roof, 12 ton Tandem Axle Fg. Box
Brady 512 Feeder Wagon
IHC 2000 Loader
IHC 2250 Mount-A-Matic Loader
NI 503 Loader
IHC 56 Blower
JD 65 Blower
Kools 60" Blower
NH #27 Blower
Hanson 300 gal. Sprayer
Century 200 gal. Sprayer
Walsh 500 gal. Sprayer
5 H P. Electric Motor
JD 8' Fertilizer Spreader
IHC Cub Cadets w/mowers

**NEW IDEA 218 TANDEM SPREADER,
EXCELLENT CONDITION**

2% Cash And Carry Discount on All Parts

**The Place to Buy New & Used Equipment
CHAMBERSBURG FARM SERVICE, INC.**
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Phone: 717-264-3533



We Have A Good Line of Used Equipment at Fair Prices

McConnell forage Wagon, 3 Beater, w/Root
Case 995 SP Windrower w/10 Ft Head
NH 273 Baler w/Engine
(2) NH 273 Balers w/54A throwers
NH 320 Baler w/thrower, 1 year old
NH 275 Baler w/Thrower
NH 275 Baler w/Thrower
NH 275 Baler w/Engine

Farmall M Tractor w/steel wheels
AC 80-S Mower
Several Other Good Used Spreaders
NH 26 Hopper Blower
(2) NH 479 Haybines
NH 1469 Haybine
(2) NH 489 Haybines (Excellent Condition)
NH 850 Round Baler, A-1 condition

AC 2315 Fold-up Disc Harrow
IH 3200 Skid Loader
NH L-35 Skid Loader
10 1/2' Brillion Transport Harrow
Winpower 20,000 Generator like new
NH Self Propelled 1895 Harvester w/4 row head
AC E330 Corn Head, excellent condition
(2) NH 256 Rakes

★ Forage Equipment w/Hay Heads till June 1, 1981
w/Cornhead till August 1, 1981
★ Hay Tools till June 1, 1981

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WATCH FOR
OPEN HOUSE
COMING
JANUARY 29 & 30

JANUARY 1981						
S	M	T	W	T	F	S
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31



C.B. HOOBER & SON INC.

INTERCOURSE, PA

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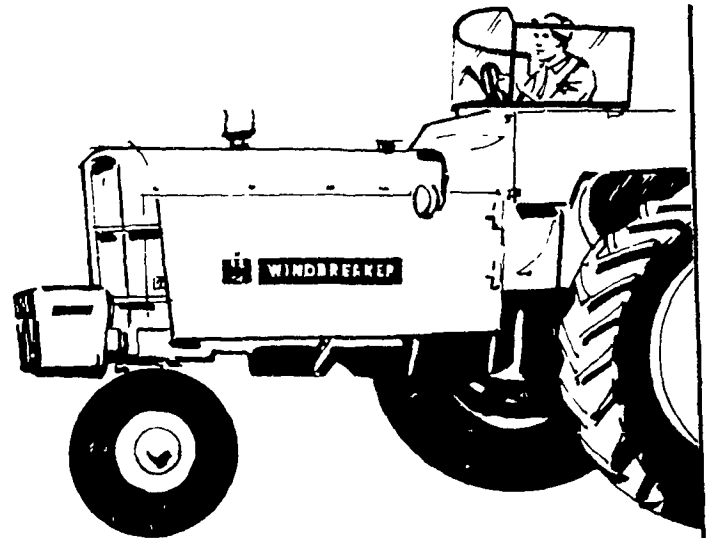


★ CALL US - WE PROBABLY HAVE IT ★ WILL SHIP SAME DAY VIA UPS-PPSH-BUS-AIR FREIGHT-ETC.

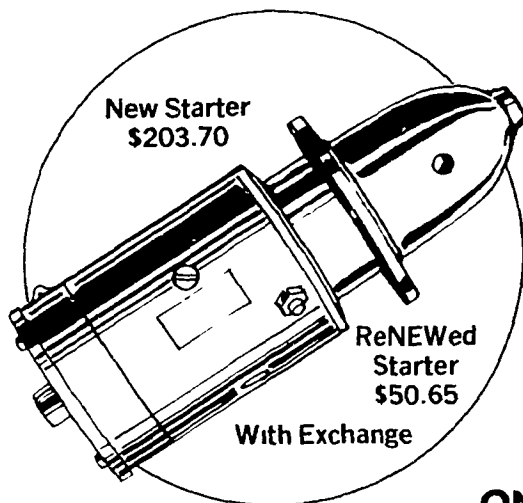
KEEP WARM WITH AN IH[®] WINDBREAKER TRACTOR HEATER

In RED leather-embossed vinyl laminated to tough nylon

- Custom tailored for 1967 and later models
- 2 to 3 times more tear resistant than canvas
- Gives years longer warmth and protection at small extra cost
- No loose gaps to let in wind and cold
- Waterproof
- Mildew resistant
- Flame resistant
- Fits tractors equipped with ROPS
- Superior visibility
- Big 3-section windshield plate polished for clarity, tinted to reduce glare and eyestrain
- Rigidly framed in steel for less shimmy and shake



WINTER SERVICE SPECIAL



New Starter
\$203.70

ReNEWed
Starter
\$50.65

With Exchange

SAVE
33%
WITH
IH
RENEWED
PARTS

10% DISCOUNT

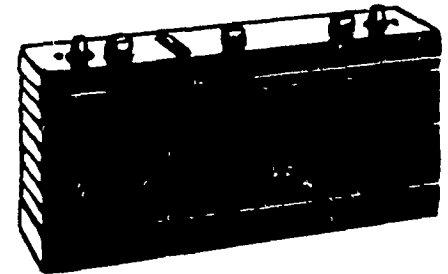
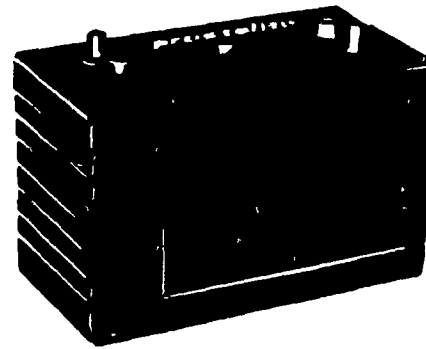
ON ALL PARTS USED ON
ANY TRACTOR OR
MACHINE REPAIR JOBS
SCHEDULED FOR
COMPLETION BY
MARCH 15, 1981

★ Call Ray Shissler or Don Carper and get your equipment repaired before Spring by the HOOBER EXPERTS

JANUARY SPECIAL



QUALITY
BATTERIES...BUILT
FOR HEAVY-DUTY USE!



PRICED AS LOW AS **\$26.42**

USED TRACTORS

TAG #
5255 F1466D w/cab
4968 F1086D w/cab
5289 F1066D, 1974
5762 F1066D, 1971
6073 766D w/cab
5949 F966D w/cab, 1974
5583 F806D, 1965
5843 784D, 1979, 300 hrs
5163 F706D, 1964
5660 F706D, 1963
5760 1706D, 1963
4600 F666D, 1975
6005 - 464D, 1977
4307 - F400 w/Loader
5642 - 444G w/Loader
5484 Farmall Cub w/Cultivators & Plow
3426 - Farmall M
5980 - F450G w/Pulley
4042 - TD 6 Crawler
5123 - 500G Crawler 1966
5921 - Long R-95 Special
5288 - MM G 1000D, 1967
Deere 4630 w/cab, duals
- Case 2670 4 WD
F1586D w/cab

USED COMBINES

5690 IH 1460D, 1978
5782 IH 915D 1976
5742 IH, 915D 1976
4148 IH, 815D 1970
2210 IH 91 w/10 Platform
5536 Deere 6600D Gear 1972
4823 Deere 4400D 1976
5906 Deere 7700D 1977
4877 Gleaner GKS
5886 Gleaner LKS2 1977
5413 Deere 45D w/10 Platform

USED PLOWS

5946 - Glencoe 11 shank soilsaver
5960 - Glencoe 7 shank soilsaver
4848 Glencoe 7 shank soilsaver
5889 - Glencoe 13 shank soilsaver
3165 - Oliver, 6F, 16 Plow
2741 IH, 3 F Trailing
5781 - IH, 450, 3F, 16 Mtd Auto
5738 - IH, 710, 6F, 18 Auto on land
5758 IH, 710, 5F, 20 Auto
5701 IH, 10, Subsoiler 5 shank
4491 IH, 55 Chisel 16 Singlewing

USED PACKERS

TAG #
5947 Brillion 17 Wing Cultipacker
4493 IH, 315 Packer Mulcher 12 4
3806 Lely 12 Rottera
6024 - Brady 12 1/2 Field Cultivator
5732 IH Cultivator Super A

USED DISC HARROWS

5099 IH 475 14
3352 IH 370 13 10
5828 IH 470 21
5168 Deere BWF
4544 Deere 330 24 Flexwing
5440 Deere KB 10
4969 Miller 12 Offset
5135 Bushog 1445 25 Flexwing
5538 Pittsburg 10
5842 Deere 440 12 Offset
5846 Deere 230 21 Flexwing
6033 AC 4500 20 offset
6019 AC 3100 offset
6021 Krause 1928 25 Rockflex
6036 Case 20
JD 210 Disk 14

USED HAY EQUIPMENT

5311 - IH, 225 Hayswather - Sell propelled
6008 - Brady 1440 Chopper, 12
5977 - Brady 720 Flail Chopper
5752 - IH, 650 Harvester, recutter
4405 - IH, 650 Harvester, recutter
2319 - IH, 650 Harvester, direct
5444 - NH, Super 717 Harvester
5445 - NH, 717 Harvester
4174 - IH, 3 RN Row Crop
4897 - IH, 2 RW Row Crop
2320 - IH 2 RW Row Crop
4144 - IH 2 RW Row Crop
4516 IH Hay Pickup
1259 IH Hay Pickup
5814 Deere Rotary Cutter 13
4263 IH, 990 MC, 9
2060 Gehl Blower FB 88
4976 NH, 320 Baler
5755 Farmec Corn Drag
5776 Bushog Cutter 9
5371 IH 56 Blower
5360 Deere 65 Blower
9508 IH #8 Flail Chopper
5775 IH 11J Forage Box
5777 Gravity Bin

USED PLANTER & DRILLS

2240 IH 400 Cyclo 4R
3288 IH 400 Cyclo 8R
9903 Deere 1300 Plateless 4R
2414 Deere 494 Planter 4R
5937 IH #10 Drill 18x7
5939 IH #10 Drill 18x7
5321 IH #10 Drill 13x7
5357 IH #10 Drill 18x7
5080 Deere B 20x7
5910 Deere 13x7

USED SPRAYER

2038 - Bean 40RC on Truck

USED CORNHEADS

5743 - IH, 863
4258 - IH, 844
5759 - IH 844
5817 - IH, 744
9493 IH, 744
4147 - IH, 744
3784 - Deere, 643
4956 - Deere, 444
3641 - Gleaner 444 GKS
5887 Gleaner A630
5909 Gleaner A438

USED PLATFORMS

5907 IH 810 15 Flex
5923 IH 810 13
5525 IH 810 15
5799 IH, 810 15 Flex
4639 IH 810 15 Flex
5688 IH 810 15
5706 IH 810 13
5524 IH 810 15
4638 IH 810 13
4260 IH 13 (815)
4149 IH 13 (815)
4039 Deere 15
4824 Deere 213 Flex
4368 Deere 13
5152 MF 14 (510)
5933 IH 810 16'

USED UNI-SYSTEMS

5838 704 Uni X6 w 717 Combine & 73u 4 Row Cornhead
5884 702 Uni w 729A Sheller & 735 Cornhead

NEW TILLAGE

4624 - Landoll Wing Chisel, 15 Shank
4626 - Landoll Wing Chisel, 15 Shank
4975 - Glencoe Soilfinisher, 20 S
1513 - Sunflower G322 Disc, 22
5771 - Krause 2869 Chisel, 9 Shank w/Slicers
5770 - Krause 2867 Chisel 7 Shank w/Slicers
5278 Krause 3515 Chisel, 15 Shank Wing
5279 Krause 3515 Chisel, 15 Shank Wing
5231 Krause 2242 Disc, 12 3
5398 Krause 2244 Disc, 13 6
5284 - IH, 800 Plow 10F, 18 Auto
4435 IH, 735 Vari-Width Plow 5F
3209 - IH, 720, 5F 18 Auto
5283 - IH, 720, 5F, 18 Auto
5282 IH 720, 5F, 18 Auto
5280 - IH 720, 6F, 18 Auto
4382 IH, 450 Plow 3F Mtd
4383 - IH, 450 Plow 3F Mtd
5809 - IH 490 Disk 24 10
1494 - IH 480 Disk 13 5
3320 - IH 370 Disk 11 6
4648 IH 5507 Chisel 7 Shank Mtd
4647 IH 5507 Chisel 11 Shank Mtd
4646 IH 5507 Chisel 11 Shank Mtd
4649 IH 5513 Chisel 13 Shank Mtd

**OVER 600
MORE
ITEMS**

TAKE ADVANTAGE OF HIGH INTEREST RATES

**DON'T WAIT UNTIL SPRING -
USE TODAY'S FACTORY
PROGRAMS TO BUY A NEW
TRACTOR AND
SAVE BIG \$ OVER 1981
SPRING PRICES**

**FACTORY TRACTOR
PROGRAMS HAVE
NEVER BEEN BETTER
TAKE YOUR PICK!**



#1 12.9% Interest until 12-1-81 when financed through IHCC. (This gives you until December, 1981 to borrow money from your regular sources — after the interest rates return to normal.

OR

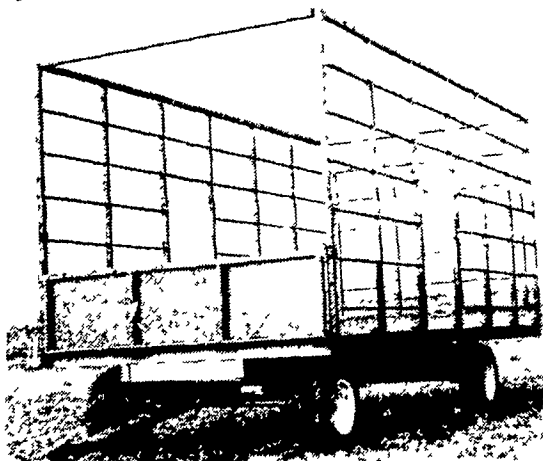
#2 WAIVER OF FINANCE UNTIL 3-1-81.

OR

#3 FACTORY REBATES UP TO \$2,000.00

**BEFORE YOU BUY - CALL HOOBER'S
WHERE YOU GET PRICE AND SERVICE**

**RUGGED STEEL BALE
WAGONS**



Call toll free for price: 800-732-0017
YOU'LL BE SURPRISED!

**RAUSE
ROCKFLEX
DISKS
PERFORM**

**ASK YOUR NEIGHBOR
WHO OWNS ONE!**

SNOW BLOWER SPECIAL

ARIENS
2 Stage, Self-Propelled
\$495⁰⁰



ALL NEW & USED
PRODUCTS BACKED BY
**HOOBER PARTS
& SERVICE**

RADIO CONTROLLED TRUCKS FOR BETTER SERVICE

C. B. HOOBER & SON INC.

INTERCOURSE, PA

(717) 768-8231

AUTHORIZED UPS STATION



**NOW IS THE TIME OF THE YEAR
TO PLAN FOR YOUR
RENOVATIONS IN 1981 AND WE
WOULD BE HAPPY TO HELP YOU
WITH THESE PLANS AT A NO
COST OBLIGATION.**

EQUIPMENT FOR SALE OR LEASE

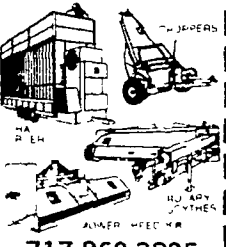
BADGER

3,000 gal. liquid manure tank
1,500 gal vacuum tank
205 Bushel Manure Spreader
Forage Wagons
Forage Blowers
Bedding Chopper for Mulching
Persuader Pump agitator for Lagoons
Handy High Pressure Washers
Oswalt Mix Wagons
Grain Drill with band seeder
Also
Registered Holstein Bulls



SHOW-EASE STALL CO.
573 Willow Rd Lancaster, Pa
Ph 717-299-2536

FARM EQUIPMENT



717-862-3835
R.D.#1
Airville, PA
17302

Robert D. Fletcher
Territory Manager

Iron Horse Quality
Dealerships Available

FARM EQUIPMENT

NI 702 Diesel Uni
Power Unit
NI 213 Spreader
NI 291 mow/ditcher
NH 479 Haybine

ROY H. BUCH INC.
Ephrata
717-859-2441

USED

PH-1 Petter 7 1/2 hp, \$650
PJ-2 Petter, 20 hp w/
starter, \$1800
PJ 3 Petter 30 hp
w/starter, \$2250
PJ 4 Petter 40 hp w/
starter & clutch,
\$2750

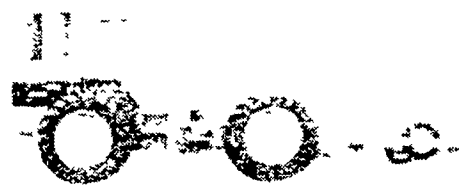
19 hp Witte w/starter,
clutch & alternator
make offer

**HOOVER DIESEL
SERVICE**
Sales & Service
Phone 717-656-6133

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT



NEW COMBINES:

MF 750 Hydro w/cab, air & monitor
MF 750 w/cab air & monitor \$51 795
MF 540 w/cab air
6 MF 1143 corn heads
3 MF 1144 corn heads

WHITE 9700 4 wheel Axial Flow w/all
extras
WHITE 9700 2 wheel Axial Flow
w/all extras
WHITE 7300 w/heater cab air long
axle ext

**ALL DIESEL'S
NEW TRACTORS:**

MF 4840 4/wheel drive w/all extras
Draft Hitch & PTO (Special Price)
MF 275 w/MP With FREE Heathouser
cab
MF 245 w/MP With FREE Heathouser
cab
MF 230 w/MP SPECIAL PRICE
MF 60 B H L w/Cab 19 1/2 Foot Digging
Depth

**SPECIAL PRICE ON HEAT HOUSES
FOR MF 1080 and MF 180 Trac
tors**

MF 205 Diesel
WHITE 4 175 4 Wheel drive w/all ex
tras
WHITE 2 45 4 Wheel drive Demo
WHITE 2 45 2 Wheel drive

USED COMBINES:

MF 760 (1978) V8 Dsl w/hydro trans
Heater A/C Cab \$47,795
MF 760 (1978) Turbo 6 Dsl w/Hydro
trans A/C Cab \$44 795
MF 760 (1978) Turbo 6 w/Hydro
trans A/C Cab Dsl \$42,795
MF 750 (1978) Turbo 6 Dsl w/Hydro
trans A/C Cab \$42 700

MF 750 (1977) Turbo 6 w/hydro trans
\$39 700
MF 510 w/cab 3 speed trans Dsl
OL 525 w/Cab \$9750
OL 525 w/heads \$8750
JD 40 w/10 ft Grain Table \$1895
MM 3490 Grain Combine \$1495
(2) MH 82 Grain Combine \$975

USED TRACTORS:

IHC 1456 w/Cab (1971) \$12,895
MF 135 Gas 308 Hrs \$5295
OL 1550 Industrial loader tractor
\$4850
JD 1020 w/Deere Loader \$5250
Leyland 154 w/250 Allied Loader 490
hrs diesel \$4295

MF 205 Dsl w/turf tires Woods
Mower \$4195
Farmall 300 w/side mtd mower
\$1875
OL 77 w/2 row mtd New Idea Husker
\$1985

USED CORN PLANTERS

White 5400 Plantaire planter, dry fer
tilizer, 6R-30 no-til \$6895
White 5400 Plantaire 4 row dry fer
tilizer, no-til \$4195
IH 400 cyclone, 6R, no til \$4250
IH 400 dry fertilizer cyclone 4R no-til
\$2495

2 AC dry fertilizer, 6R, no-til \$2875
IH 56 dry fertilizer 4R w/insecticide
attach \$1875
MF 78 dry fertilizer, 4R mtd \$975
JD 494 dry fertilizer, 4R, as is \$175

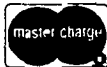
MISCELLANEOUS

New JD 605 tandem axle 5 ton fer
tilizer spreader \$4250
New 350 GT grain dryer - Special
Price
Owantonna 1700 skid steer loader
mustang \$3895
MF 15 grinder mixer 1978 \$3498
10' Versatile SP Swather, & condi-
tioner \$1895
Fox 2310 1000 R P M w/new 1 row
belted head & P U \$6895
MF 260 w/2 row head & P U \$6895
New 2 MF 200 w/hay P U \$5875
GT 370 grain dryer w/all extras

660 Fox ensilage blower new \$1995
cost \$1485
MF 54 ensilage blower new \$1195
KB 200 Kools grinder & blower \$2195
54 Kools blower \$495
SB 25 Farmhand wheel rake (1979)
\$975
MM 2 Star crawler dozer \$1195
IHC 6x16 mtd plow spring trip \$1945
OL 4x16 mtd. plow cushion trip \$1195
OL 2 bottom pull type plow 2x16 \$475
IHC 10 ft transport disc \$635
JD AW transport disc 14 ft \$1275
Allied 300 loader for MF 35, 135, 235,
trac \$945

GUS FARM EQUIPMENT, INC.

Intersection of Routes 616 & 214
Seven Valleys, PA
(717) 428-1967



TRACTOR SPECIALS

★ **686 DIESEL TRACTOR**
• 2 Valves (Demo)

\$15,500

★ **1086 DIESEL TRACTOR**
• Red Power Demo. with 20.8x38
Tires, Cab & Air, Rental

\$29,500

**Stop In And See The New 786
International Tractor**

**Call For Clearance Prices On This
IH Equipment...**

IH 596 Disc Harrow, 22'5" (New Model)
IH 496 Disc Harrow, 19'1" (New Model)
IH 496 Disc Harrow, 18'7" (New Model In Stock)
IH 1460 Axial Flow Combine w/6 Row Head (Used, Low Hours)
IH 843 Cornhead, 4 Row Narrow (Demo)
IH 810 15' Grain Platform (Demo)
IH 315 Packer Mulcher, 20' Folding (Demo)
IH 501 Disk harrow, 12'5" (New)
IH 735 6-Bottom Vari Width (Demo)
IH 6010 Consertil (1979 Price Plus IH Rebate - Demo)
IH 575 Manure Spreader With Hyd. End Gate (New)
IH 4586 With 24.5x32 Duals (New)
IH 4130 Skid Loader (Rental Unit)

Check These Prices...

**Super
Specials!**

- All New Equipment (unless otherwise marked)
- All Prices FOB, New Berlinville...No Trades

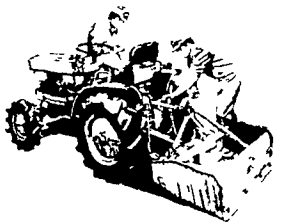
Tye Pasture Pleaser (Rental Unit) \$3095
Poplarville Mainline 19' Folding Packer,
Nodular Wheels \$3995
Woods RB850-1 Rear Blade, 3 Pt. Hitch (Weathered)..... \$795
Cordwood Model 101 Saw, 3 Pt. Hitch. \$825
8x16 Bale Wagon with Steel Bale Sides And
8-Ton Running Gear \$1200
John Blue 1000G Tractor With 1 Row Cultivator
and Int. Cub Engine \$4295
Fahr KH500 Tedders \$2200

★ **WAIVER OF FINANCE AVAILABLE ON MOST NEW
& USED EQUIPMENT...CHECK FOR DETAILS!**

SERVICE DEPT. SPECIAL

(December & January)

- 10% Off All Parts Used In Service Shop
- Free Pickup & Delivery On Jobs Over \$1,000



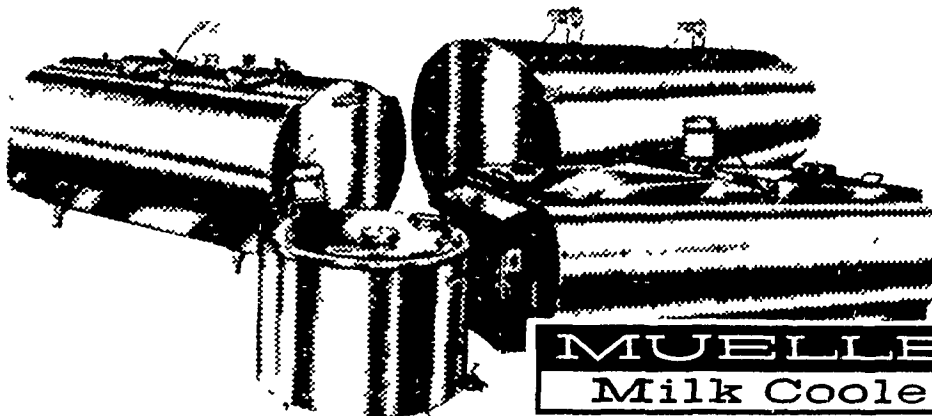
ERB & HENRY EQUIP., INC.

New Berlinville, PA 19545
Ph: (215) 367-2169
Winter Hours: Daily 7-5:30; Sat. 7-1

We're An
Dealer!

**Stauffer
Diesel Inc.**

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New Holland, PA
PHONE 717-354-4181



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Milk Coolers**

For More Information, Contact your
Mueller Dealer

**SULT'S REFRIGERATION
SERVICE**

OFF RT. 340, 1 MILE EAST OF
INTERCOURSE ON HATVILLE RD.,
RD 1, GORDONVILLE, PA 17529

★ **24 HOUR SERVICE**
★ **PH: 717-768-8555**

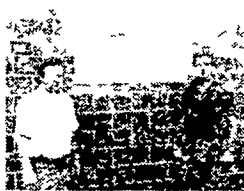
Clip This Coupon And Mail To
SULT'S REFRIGERATION SERVICE
RD 1, Gordonville, PA 17529
☐ Send More Info
☐ Have Representative Call

NAME _____
ADDRESS _____
CITY _____
STATE _____ ZIP _____
PHONE _____

Hollinger tractor co.

749 Rothsville Rd., Lititz, Pa. 17543

(717) 626-1120
Call
Larry Hollinger
or Lee Dull
HOME
(717) 949-3451



'We want your business. And we'll do our best to serve you,' says Larry Hollinger (left) and Lee Dull. Lee is the latest member of the Hollinger team and well known in the construction business.

CRAWLER LOADERS

Cat 951C w/ROPS	\$17,500
955H Exc Shape, ready to go to work	\$10,500
Cat 955 12A	as is \$4,500
Cat 977H w/cab 90% under carriage	\$16,500
AC HD 6G	\$4,500
AC HD 7GB, 1972 model	\$8,500
AC HD5	\$3,500
JD 350C, Sharp!	\$12,500
JD 450C w/Backhoe Sharp	\$18,500
HD6 Slant Hood	\$6,500
1968 HD6 w/new undercarriage exc	\$9,500
Case 450, Sharp!	\$8,500

DOZERS

AC 653 6-way angle dsl w/winch	\$6,500
JD 350 straight blade	\$5,500
JD 350B 6 way angle	\$9,500
D6C w/cab, Sharp!	\$32,500
HD 5 w/angle blade and winch good	\$5,500
Cat D7E cable blade	\$18,500

BACKHOES

Bantam C-300 Crane	\$8,500
(2) Case 580	\$6,000
Case 580B w/ROPS	\$8,500
JD 310 w/ROPS, Sharp!	\$11,500

TRAILERS

1979 Trailmobile 42 w/sliding tandems	\$9,000
1978 CMI hyd folding gooseneck 35 ton like new	\$20,000
1973 Trailmobile 35 Ton Low Boy	Call
Lacross 30 Ton Low Boy	Call

AIR COMPRESSORS

Jaeger 125	\$1,750
(2) Schram, Sharp! ready to go	ea \$1,750

GRADERS

(2) Gradalls 2460 dsl U/D	ea \$5,500
AC-45 w/cab (diesel)	\$6,500

TRUCKS

1966 International 2000 Dsl, full screw, conventional cab	\$4,500
1975 Ford Tractor, Louisville, Tandem Axle,	as is \$10,500
1972 Ford L9000, Louisville 238 Detroit, Ready To Go	\$12,000
1969 Ford Dump, W/Air, Sharp	\$6,000
1969 Ford Dump	\$4,500
1968 Ford Dump	\$5,000

LOG SKIDDERS

Franklin Log Skidder	\$8,500
Case 1816 Skid Loader	\$3,500

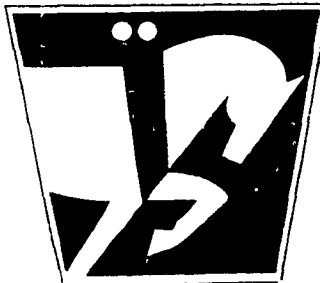
RUBBER TIRED PAYLOADERS

Hough 90 w/cab articulate machine	\$45,000
W5 Case	Make Offer
1979 Ford A62, Dsl, Articulating Machine, 850 hrs	\$28,500
Hough 30	\$6,500
Hough HM w/cab, new motor good tires ready to go to work	\$6,500

MISCELLANEOUS

(2) Winch to put on truck tractor	Make Offer
Riding Sweeper	\$950

WISCONSIN Heavy-Duty ENGINES



6 to 65 H.P.
AUTHORIZED SERVICE CENTER

COMPLETE REBUILDING -
LARGE PARTS INVENTORY
**LINCOLN & SCOTT PORTABLE
D.C. WELDERS**

135-175-200-225 amp.

FISHER ENGINE SERVICE

Amos L. Fisher

Bird-in-Hand, PA

717-768-3729

3141 Old Phila. Pike

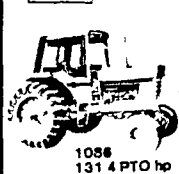
17505



**M & R
EQUIPMENT, INC.**

New Park, PA
4 mi. E. of Stewartstown, PA
Ph: 717-993-2511

Red Lion, York, Brogue, Loganville
- Ph 246-1972 Residence 301-452-8693
after 6 P.M.



TILLAGE SALE

PRICES WILL NEVER BE LOWER!

720 4 x 18" plow, auto. reset - \$5700	510 3 x 16" plow, semi mtd. - \$2600
720 5 x 18" plow, auto. reset - \$6100	5500 7' chisel, mtd., Hi-clear, - \$1375
720 5 x 20" plow, auto. reset - \$6250	4500 Vibra Shank, 18 1/2' folding - \$2675
475 wing disc 17' 5", 22" blades - \$6600	4500 Vibra Shank 12 1/2' - \$1550

**LOOKING FOR A NEW TRACTOR??
CHECK OUR INVENTORY AND PRICES!
FOR EXAMPLE:**

FARMALL 1086 DIESEL w/CAB, AIR, AM-FM STEREO, DIFF-LOCK, 20.8 x 38 RUBBER, ONE SET WHEEL WEIGHTS. DEMO-FULL 2 YEAR WARRANTY

CURRENT LIST -	\$40,682
SALE PRICE -	\$28,635
IH REBATE -	\$1000

YOUR COST IS - \$27,635

3388 2 + 2 TRACTOR, CAB, AIR, AM-FM STEREO, 3 VALVES, 18.4 x 38 RUBBER, AUX. FUEL TANK, FULL 2 YEAR WARRANTY.

CURRENT LIST -	\$50,114
SALE PRICE -	\$36,500
IH REBATE -	\$1000

YOUR COST IS - \$35,500

**REBATES AVAILABLE FOR OTHER MODELS
— CALL FOR DETAILS**

SPECIAL HAY & FORAGE

IH 425 Baler w/trailer hitch - \$4800

WAIVER OF FINANCE
NOW AVAILABLE ON

TILLAGE - 3-1-81
PLANTERS - 4-1-81
HAY EQ - 5-1-81
FORAGE - 8-1-81
LOADERS,
GRINDER MIXERS - 3-1-81
TRACTORS - 3-1-81
COMBINES - 9-1-81
Includes both new & used machines or take a rebate on new machines if you choose not to waiver. Example - 830 Forage Harvester. If waiver is not taken you get \$1000 rebate when sold w/corn head.

IH 815 COMBINE, DIESEL HYDRO, RECENT OVERHAUL, 844 CORN HEAD, NICE
WAIVER UNITL 9-1-81

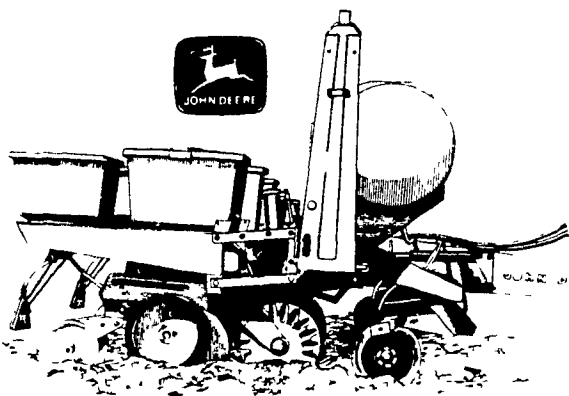
**—PARTS SPECIAL—
IH 462314R1 MOLDBOARD**

Reg. \$71.60

NOW \$53.73

USED EQUIPMENT

IH 510 18x7 combination grain drill, DD openers, seeder, nice	JD 150 dump wagon
MF drill, combination, 15x7, very nice	JD 14' rotary mower
Moline drill, 16x7, combination	IH 56 blower, nice
550 plow - 5x16	JD Used Disc Harrows
990 Mow Cond	401 spring tooth harrow, like new
New Idea 10 fert spreader, like new	JD 4010 PTO very nice
470 wing disc 17.5	JD 2510 g - loader
IH 4130 skid loader	B 414 diesel 3 pt, overhauled
Bobcat 610 skid loader	NI 213 spreader, new web
#10 New Idea picker, nice	NI 213 w/hyd end gate, nice
	Super C w/cultivators
	IH 2400A tractor w/6 way blade, ideal for snow removal



**Save fuel, time,
moisture and soil
with John Deere's
Max-Emerge™
Conservation Planter**

In Stock!

**10% Discount on All
CASH & CARRY PARTS THRU
THE MONTH OF JANUARY**

(\$50 minimum purchase)

**We would like to invite you
to our Farming Frontier Days
to be held on**

JANUARY 22, 1981

1:00 P.M.

At the Redmen Hall
Oxford, PA

**There will be refreshments
and door prizes**

OXFORD GREENLINE

Formerly Edwards & Cox

Rd 1, Oxford, PA

215-932-2753, 215-932-2754



BARGAIN LOT

I-284 Gas tractor	\$5,387.00
I-584D RC tractor	11,800.00
I-684D std. tractor	13,200.00
IH 501 disc harrow 12'4"	
Heavy duty	5,566.00
IH 400 air planter, 4 row	5,635.00
IH 56 planter, 4 r SOLD	3,285.00
2 IH 530 manure spreaders	2,390.00
IH cub 38 FH disc harrow	305.00
IH 81 lawn tract SOLD lower	1,275.00
IH 720 & 830 forage harvester	
w/corn & PU heads	old price

USED

I-656D High clear tractor	6,775.00
Farmall 460D tractor w/311	
plow 3F	3,200.00
Farmall C tractor w/plow	
& culti	1,495.00
Farmall cub tractor w/C3 rotary	
mower, like new	3,500.00
JD 1240 mower cond.	950.00
NI 705 uni system w/717	
combine, 13' grain platform	
743 3 row corn head	24,500.00

**C & W EQUIPMENT INC.**

P.O. Box 357 - 260 York Road
Carlisle, Pennsylvania 17013
717-243-4419

FARM EQUIPMENT**FARM EQUIPMENT****GOOD USED EQUIPMENT**

Oliver 1800 diesel, clean, WFE, equipped
w/hydro shift
IHC model 350 trailing disc harrow 11'6"
good cond.
Leyland model 2100, 100 hp. w/16.9x34
dual wheels 1400 hrs. w/cab, clean
IH 990 7 ft. mower conditioner
Used NI #279 cutditioner, like new
IH 674 gas utility w/620 hrs.
Farmall 450 gas tractor equipped w/2 pt.
fast hitch, NFE excellent condition

Truckload Sale

Special prices on
Plow parts (in stock)



L.L. ECKROTH
FARM EQUIPMENT, INC.
Rd 2, New Ringgold, PA
717-943-2367

FARM EQUIPMENT**FARM EQUIPMENT****FARM EQUIPMENT****WILLMAR SPREADERS**

Spreader tender combinations

5, 6, 8 ton units

Mild or stainless steel construction

Heavy construction with continuous

welding

Spread pattern leader

Stainless steel bottom and drag chain

Truck mounted tenders and spreaders

Distributed by:

C.U. STOLTZFUS MFG. INC.

Morgantown, Pa. 19543

Phone 215-286-5146

USED TRACTORS

IHC 1568D full cab	\$18,500
IHC 674D \$8500	
IHC 464G \$6200	
IHC 504G & loader \$4950	
IHC 444G \$4000	
IHC F300G fast hitch	\$2400
IHC 656D, NF \$7000	
IHC 656 hydro \$7500	
IHC 656 hydro & cab	\$9500
IHC 544G hydro \$5500	
IHC 140 1971 \$4400	
IHC 140 1964 as is \$1800	
IHC 284G w/loader \$7000	
Oliver S 77 \$950	
Oliver 88 \$1400	
AC 7040 full cab \$15 700	

1564R \$1200

1 564R \$1200
1-400 cyclo 6R w/no till
\$6200

1 400 cyclo 4R \$4400

BIGGS, INC.

Rising Sun, MD
301 658 5531

FOR SALE**USED TRACTORS & EQUIPMENT**

AC 7030 w/cab, 7000	Tank, Starline &
w/cab, 2 200's	Hawk 185 bu.
w/cab, 200, no	NI 2200 gal tandem
cab, 190XT series	liq, like new
III, 5 185's, 175,	New & Used Brillion
170, 160 w/loader,	cultipacker seed-
5040, D19, D17's,	ers
D15's, D12, WD 45,	12 used transport
CA, G w/eq	discs
Ford 7000, 5000, 3000,	Used IHC, JD & AC
2000, 801, 640	plowing discs - 12'
w/loader	to 24'
MF 165, 35, 44, 202	Used IHC 510 grain
w/loader	drill 18-7, like new
Case 2470 4 wheel dr,	USED MOWER
P.T.O. & 3 pt &	CONDITIONERS
430 s	Hesston P17, P110
JD 2840, 4320, 4020's,	NH 477, 467, 469
3020's, 1020	NI & MC 7 & 9' cut-
w/loader, 730	ditioners
Farmall 3 856's - 2	USED MIXER
w/cabs, 806, 706,	GRINDER MILLS
656, 674, 666, 574,	NH 352
544, 560, 504, 460,	IHC 1050 & 1150
400, 230, SMTA,	Used Fahr & Grimm
M's, Super A & eq	hay tedders
& cubs	USED
Kubota 225	INDUSTRIAL EQ.
New & Used 3 pt	JD 450 dozer
snow blowers	JD 350 bulldozer
Large selection	w/swamp pads
double ring	AC H3, H4, 655
tractor tire chains	crawler loaders
Industrial car &	AC HD & 652 dozers
truck chains	MF 2500 fork litt
USED MANURE	USED TRACTOR
SPREADERS	LOADER
3 NI 95 bu. ground	BACKHOES
drive	AC 615
3 NI 75 bu ground	Ford 4500
drive	Bobcat 610 skid steer
1 IHC 75 bu ground	loader
drive	New chop & bed
NI PTO 140, 165 & 200	bedding choppers
bu	in stock, 5 & 8 h p
	models

JUST RECEIVED**TRACTORS**

AC 5040 diesel, 439	Arps 3 pt hitch
hrs, sharp	Snowblower, \$695
Farmall 806 diesel,	Glencoe 3 pt hitch
w/front end, 3 pt,	chisel plow, 9
good	shank
Farmall M w/front	Ford model 142 5-18"
end	spring reset semi
MF Super 90 diesel	mt plow, very
	good

MACHINERY**SPECIAL**

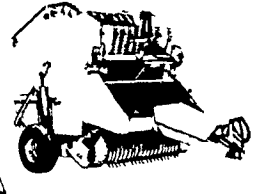
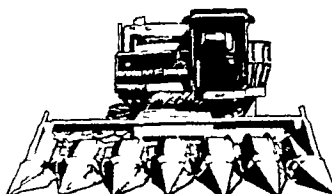
NEW OWATONNA MODEL 217
9' MOWER CONDITIONER
\$3995

MARSHALL MACHINERY, INC.
RD #4

Honesdale, Pa. 18431

5 miles east of Honesdale on Rt. 652
Ph: 717-729-7117

Sales & Service AC, NI, Hesston, Kubota

**NEW & USED HAY & FORAGE**

MF 560 Round Baler	\$4,700 00
Brady 722 Stalk Chopper	1,500 00
MF 37 5 Bar Hay Rake	1,400 00
New Holland 271 Baler w/Thrower	975 00
MF 12 Baler	875 00
Farmhand 81 Grinder Mixer	875 00
MF 260 2 Row Forage Harvester	3,100 00
Fox 2000 2 Row Forage Harvester	
w/Hay Pick up	1,000 00
Gehl Forage Wagon	900 00
MF 33 Grain Drill, 17 run,	
New Price \$4295 00	3,579 00
MF 468 6 Row Corn Planter No Fert,	
New Price \$3511 00	2,588 00
Farmhand 817 Grinder Mixer	
New Price \$5938 00	4,927 00
MF 1050 Grinder Mixer New Price \$6520 00	5,236 00
MF 22 Bale Thrower Attachment	
New Price \$1680 00	1,391 00
IH 530 Spreader w/Liquid End Gate	1,980 00
Brady Spreader, As Is	50 00
Century Pull Type Sprayer, 12 Row	975 00
NI 315 2 Row Picker, 8 Roll	3,500 00
NI 319 Mt Picker Sheller	1,800 00

NEW & DEMO TILLAGE

MF 43 2 14 Plow, New \$1333 00	1,060 00
MF 620 12' Disc Harrow,	
New \$4790 00	3,640 00
Thrifty 1 Row 3 pt Cultivator	95 00
Dunham 8 Tooth Chisel	
Plow, New \$1882 00	1,575 00
Dunham 11' Cultipacker, New \$1 192 00	1,080 00
Dunham 4 Row 38'	
Cultivator, New \$1500 60	1,350 00
Pittsburg 2 Row	
Cultivator, New \$520 00	470 00
MF 730 10' Offset Disc Harrow,	
New \$6763 07	5,393 00
Yetter's 15' Rotary Hoe	1,850 00
MF 129 8 Tooth Chisel Plow Demo	\$1,375 00
Glencoe Soil Saver Chisel Plow	4,700 00
MF 880 6 Btm Plow, Reset	5,943 00

MISCELLANEOUS

MF 236 Loader to Fit 255	\$2,441 00
New \$3032 00	1 100 00
MF 246 Loader to Fit 1100	408 00
MF 226 Scraper Blade New \$498 67	230 00
York 40 Scraper 6 New	250 00
York 40 Scraper 7 New	465 00
York 50 Scraper 8 New	740 00
York 75 Scraper 8 New	760 00
York 8 Lawn Rake New	1,150 00
MF 86 12 Ton Gear Less tires	270 00
MF 65 5th Wheel Wagon	8 100 00
71C Skid Steer Loader Rental	
EZ 872 8 Ton Gear w 11L Tires	
New \$985 00	840 00
EZ 300 220 Bu Gravity Box	
New \$1080 00	900 00
EZ 1074 10 Ton Gear w 12 5L Tires	
New \$1235 00	1 050 00
Fontana Farm Loader For 285	1 200 00

USED COMBINES

1980 MF 750 Turbo Hydro w/15 grain and	\$62,000 00
6 Row Corn head	
MF 760 Hydro V8 Rr wh drive, 6 row 30' Corn	
Head, 15 Grain Head	52,000 00
MF 750 Turbo Hydro with 15 Grain	29,000 00
White 7300 Gas 318, 4 Row Wide Corn Head, 13	
Grain Table	17,500 00
MF 760, 6 Cyl, 4 Sp with Grain Table	25,500 00
MF 760, 6 Cyl, 4 Sp with Grain Table	19,500 00
MF 750, Turbo, Hydro with Grain	
Table	28,000 00
MF 750 372, 4 Sp with Grain	
Table	24,500 00
MF 510, Diesel, Cab with Grain Table	13,500 00
MF 510, Diesel, Cab with Grain Table	12,500 00
MF 410, Diesel, Cab with Grain Table	11,000 00
MF 410, Diesel, Less Cab with	
Grain Table	5,800 00
MF 300, Gas, Cab with Grain	
& 2 Row Corn Head	9,000 00
MF 300, Gas, Cab with Grain	
& 2 Row Corn Head	8,500 00
JD 4400 Gas, Cab with Grain	
& 4 30 Corn Head	15,900 00
IH 315 Gas, Cab with Grain	
& 2 38 Corn head	7,900 00
IH 303 Gas, Less Cab with	
Grain Head	1,790 00
IH 303, Gas Less Cab with	
Grain & Corn Head	3,900 00
IH 141 Gas with Grain Table	2,000 00
AC CII Gas, Cab with Grain	
& 4 38 Corn Head	5,900 00

USED TILLAGE

Brillion 10 Tooth Chisel Plow	\$1,100 00
IH 55 Tooth Chisel Plow	850 00
John Deere 3 pt 3 16' Plow	
Hyd Reset	1,400 00
MM 6 16' Semi Mt Plow Hyd Reset	2,350 00
MF 880 4-16 Semi Plow, Hyd Reset	1,900 00
Ford 3 Pt 2 14" Plow	250 00
Ford 3 pt 4 Btm Plow	925 00
Oliver 3 16" Plow, Cat II, Cushion Trip	720 00
MF 74 3 Btm Plow	375 00
IH 48 Wing Disc Harrow	
68 Discs, As Is	1,400 00

USED TRACTORS

MF 2775 Cab 24 Speed 160 hp	29,000 00
MF 2745 Cab 24 Speed 140 hp	28,500 00
MF 1155 No Cab 8 Speed 140 hp	11,000 00
MF 1135 No Cab Multi Power 120 hp	9,000 00
MF 1135 Cab 8 Speed 120 hp	11,700 00
MF 245 No Cab 8 Speed 42 hp	8 600 00
MF 178 New Tires Multi Power 67 hp	4,800 00
MF 178 Multi Power 67 hp	4,900 00
MF 50 gas Rebuilt Engine 38 hp	2,750 00
MF 65 gas Hi Clearance 48 hp	2,400 00
Case 1370 Cab 1480 hrs	14,000 00
AC 190XT Puller Tractor	6,750 00
Farmall 504 Diesel 3 Point Hitch	2,900 00
Farmall M	1,000 00
Farmall M Diesel	1 500 00
IH 107 Cub Cadet Mower	800 00

M.M. WEAVER & SONS, INC.

LEOLA, PENNA. 17540

PHONE: 717-656-2321

Located 4 miles west of New Holland on Route 23, one and one-half mile northeast of Leola, on the North Groffdale Road, one mile on the right, opposite Groffdale Mennonite Church.

LONG

WENGER'S INC.

LONG

SOUTH RACE STREET
MYERSTOWN, PA 17067DAYS:
717-866-2135PHONE:
NIGHTS:
717-866-7147OR:
717-273-9089

NEW YORK STORE PHONE 315-549-7140 (Preferably Evenings)

**CONSIGNMENT
AUCTION
THURSDAY FEB. 12****VERY REASONABLE PRICES—DEALERS WELCOME—
(ALL DIESEL WIDEFRONT UNLESS SPECIFIED OTHERWISE)**

FARMALL
Super C . . . \$1450
1066 - White Cab -
Air . . . \$10,800
2404 w/Sickle
Mower - Gas - P.S.
- Nice . . . \$6000
Cub - Hyd -
Yellow & White
Duals . . . \$2450
Hydro 70 -
1975 . . . \$9500
826 hydro -
nice . . . \$8250
100 Hydro - Cab -
New Paint - New
Tires - 1973 -
. . . \$10,000
826 . . . \$7850
1066 Hydro . . \$8900
856 - New Paint \$7950
706 - Gas . . \$3850
100 - Gas . . \$1875

LONG
310 - New . . \$5900
560 - New
Paint - Low Hours
Nice . . . \$5500
560DT -
New . . . \$8500
560DT -
Spider . . \$4900
610DT - New -
. . . \$11,900
(2) 510 Crawlers -
New . . . \$10,900
310C - New . . \$6750
310 DT -
New . . . \$7950

OLIVER
(2) 1755's
CHOICE . . . \$6900
1950 GM -
Rollbar - New
Paint . . . \$6950
White - 4-150
w/Cab
Duals . . . \$15,000
2655 - 4WD - 3 pt
PTO - New
Paint . . . \$10,500
1850 - 4WD -
Diesel - New
Paint . . . \$7500
1855 . . . \$6750
1800 - 4WD - New
Paint . . . \$6900

FORD
4000 - Try -
Selectspeed . . \$3250
9600 - DP - New
Tires . . . \$9800
5200 . . . \$5850
5200 w/cab . . \$7500
8000 - New
Paint . . . \$6900
MF
265 - 1975 . . \$7750
1155 - New
Paint -
1974 . . . \$9500
1085 w/Cab
- 1973 . . \$8750
1105 - w/duals -
- 1973 . . \$8750
1150 - New
Paint . . . \$7500

ALLIS CHALMERS
185 w/Cab . . \$8500
D21 - Series 2 - New
Paint . . . \$6950
160 - Nice . . \$4500
200 - New Paint \$7500
190XT . . . \$4950

JOHN DEERE
4430 - Cab -
Air - Quad -
Good . . . \$17,500
1520 - Rollbar -
Very Nice - Late
Model . . . \$7500
(2) 820 - 2 Cyl
Standards
. . . \$2900 & \$3300
3020 . . . \$6000
4020 PS -
Console . . \$9750
5020 New
Paint . . . \$8250
4020
Powershift . . \$8500
4320 - New Paint -
Extra Nice \$10,900

CASE
1030CK - New
Paint . . . \$5950
930 CK - New
Paint . . . \$5950

COMING IN
Int 1468 w/Turbo,
cab, air, 2200 hours,
10 front weights, 3
sets of rear weights,
front fenders,
18 4x38 axle
duals, front
auxiliary fuel
tank . . . \$13,750
JD 4020 Gas, Tricycle
w/diff Lock . . \$4850
(2) JD 1450 6X plows -
nice . . . \$2950
NI 2X MTD - 12 Roll
Bed nice . . \$1850
Case 730 CK
Diesel . . . \$3500
AC 190XT Series 3
w/cab -
nice . . . \$7950
MF 175 . . \$4850
INT 656 . . \$4750
Hydro
Oliver 1850 - Extra
Nice . . . \$6900
Oliver 1955 . . \$8750
AC 170 - 1973 -
Nice . . . \$6500
Farmall 806
w/cab . . \$6500
Farmall 806
JD R . . \$1950
JD 1450 5x16
Plow . . . \$2650
JD 1450 6x18
Plow . . . \$3350
(5) Set 18 4x38 Duals -
From \$495

CHISEL PLOWS
Athens 13' pull \$1475
Kewanee 9' pull
new . . . \$1475
Athens 10' 3 pt
new . . . \$1375
Glenco 9'
Soilsaver . . \$3400
(10) Field Cult -
. . . From \$595

NEW YORK INVENTORY
PHONE 315-549-7140
PREFERABLY EVENINGS
INT 4186 - Cab - 3 Pt - PTO -
600 Hours . . \$24,500
Case 1470 - Cab - 3 Pt - Nice . . \$14,900
JD 4320 - Diff Lock - New 18 4x38
Case 585 Forklift - Diesel . . \$11,750
Case 585 Forklift - Diesel . . \$11,900
Ford Rollback Truck - 1974 - Diesel
MACHINERY
5 Ton Wagon's (New) . . \$395
NH 717 Pickup Head . . \$595

**SUPER GOOD DEALS
ON NEW
LONG TRACTORS &
EQUIPMENT. WE
CANNOT BE BEAT.
LIMITED TIME ONLY
CALL NOW!****ON STOCK:
800
USED TRACTORS
IN OUR
SALVAGE YARD
FOR PARTS -
Best Selection
Anywhere!****(5) CORNPLANTERS -
Call**

SKIDDERS
Franklin
160B . . . \$8750
Franklin
133B Pack
N-Back . . \$7750

**COMPLETE RUNNING
DIESEL ENGINES**

Case 930 . . \$2250
656 Farmall . . \$3250
560 Farmall . . \$2150
450 Farmall . . \$1500
1130 MF . . \$4750
4020 JD . . \$4850
806 Farmall . . \$3500
5000 Ford . . \$3750
8000 Ford . . \$4750
1030 Case . . \$4750
1755 Oliver . . \$4750
LOTS MORE

PLOWS
Ford 2X 3 pt . . \$350
AC 2X Rollover -
SC . . . \$300
White 6x18
reset . . \$5000
Int 5x16
Reset . . \$3250
IH 4x18
semi-reset . . \$3500
(2) JD 4x16 pull \$595
JD 3x16 pull-trip \$495
JD 4x16 semi
mtd . . \$1150
JD 5x16 semi
mtd . . \$1350
Case 4x16 semi
mtd . . \$1150
JD 5x16 Pull . . \$975
JD 5x semi mtd \$1350
(2) JD 4X pull - 14 \$400
(40) 1X to fit small
tractors

MISC. CONSTRUCTION
JD 350 Winch . . \$300
Int TD9 Winch . . \$500
Davis DH5 trencher
New Diesel \$14,500
JD 420 winch . . \$600
New winch . . \$1000
(6) Sweeper
attach From . . \$95
(40) Used hoe
buckets . . From \$150
(25) Loader
buckets . . From \$95
New landscape
boxes . . From \$425
(4) Set forklift
forks . . From \$195
Sheepsfoot
Roller . . . \$1750
Cat D2 Winch . . \$650
JD 1010 Winch . . \$250
Air Compressor
(Garage Type)
- Like New
5 HP . . . \$1750
4 Cyl Detroit Diesel
Powerunit . . \$3250

ROLLBACKS
1979 Int 2500
Tandem 290 Cumm-
ings
1110 Trans- Double
P S
New Jerr Dan
26' Rollback Built
Super Heavy \$48,500
1975 Int 2050-
Tandem-Cat 225
Diesel 10 speed
R R - New 26'
Jerr-Dan Rollback
Heavy Duty \$23,750
1969 INT w/24'
Rollback - Nice \$8500

**TRUCK TRACTORS
(All Diesel)**

1970 Dia Reo
conv. screw . . \$9500
1969 Dia Reo
Sleeper screw . . \$3800
1968 F Mack
Sleeper screw . . \$2800
1976 Ford 700
Louisville
single . . . \$13,000
(2) 1974 Ford
Louisville
single . . . \$10,500

**DUMPS -
CONSTRUCTION**
1974 Ford Louisville
Single Axle New
9' Dump Body
225 Cat Diesel
Very Nice . . \$14,750
1974 Int 2050
Single Axle New 9'
Dump Body 225
Cat Diesel Very
Nice . . . \$14,750

DUMPS - FARM
1974 Ford Louisville
Single Axle New
18' Omaha Dump
w/Cattle Racks 225
Cat Diesel . . \$16,750
(2) 16' Steel Dump
Bodies - Complete -
Used Less Than 1 Year
Excellent . . \$4500

TRAILERS
1969 Great Dane
35 ton
detachable . . \$13,750
1977 Delta 44'
drop deck
w/beaver tail . . \$9,750
8 ton Lowboy w/
beaver tail . . \$2950
New HD10 2 1/2
ton . . \$1800
(3) New HSE14
4 ton . . From \$1450
New HSM14
6 ton . . \$2100
New HSL14 6
ton . . \$2450
(5) New HTR16
8 ton . . From \$3250
New HTRB18 18
ton . . \$5875
New 2 Axle
Trailers . . \$1250

(25) CULTIVATORS - Call**(100) HARVESTER &
HEADS - Call**

MISC. MACHINERY
NI cut conditioner \$1775
NH 479 haybine \$3500
NH 258 rake
new . . . \$1950
Lely 10' rotterra \$1450
(6) Snow plows
. . . From \$195
New 300 gal
pull sprayer \$1000
Hesston 10
stacker . . \$3500
Hesston 10W
mower . . \$750
10' Waldon
blade . . \$3000
(5) Int side dresser
attach From . . \$125
Int 13 drill . . \$2000
MM E Sheller \$1850
NI Cutditioner \$1150
2x Potato Digger \$350
Mc Rake . . \$95
NI Rake on
Rubber . . \$195
3 Pt Scraper
Blade . . \$160
3 Pt P T O Woodsaw
Demo . . \$825

**TRACTORS - MECHANICS
SPECIALS**

(2) Case 930 Diesel Standards -
Need Engine Overhaul . . . \$2800
David Brown 990 - Needs Engine
Overhaul - 1974 (Late Model) . . \$3250
Farmall 560 Diesel - Nice Clean Tractor
Bad TA - Head Gasket . . . \$3300
Farmall 560 Gas - Uses Oil - Looks
Poor . . . \$2000
Farmall 460 Gas - Bad TA - WF . . \$2000
(3) Farmall 450 - Gas & Diesel - Need
General Work . . . \$1500 to \$2000
MF 1130 Diesel - New Paint - Everything
Works Except Hydraulics . . \$6500
JD 70 Diesel - Needs Starter . . \$1500
JD 720 Diesel - Needs General
Work . . . \$1750
(2) JD 730 Gas & Diesel - All Widefront
Need General Work - From . . \$2000
JD 4020 Diesel - Needs Transmission
work . . . \$5800
(3) Ford 8N - Needs General Work . . \$1250
Farmall 230 - Fast Hitch -
Cracked Block . . . \$1075
Oliver 770 Diesel - Condition
Unknown . . . \$1500
AC WD - Cracked Block . . . \$650
MM GTB - Diesel - Needs Paint . . \$1350
Case 930CK - Needs Paint &
Minor Work . . . \$3900
(3) Farmall 806 - High Clear -
Poor Condition . . . \$4000
(2) Ford 9N - Fair . . . \$1000
Farmall 560D - Single Front Wheel -
Transmission Noise . . . \$2500
Farmall MD - 700 Just Spent
On It . . . \$1500
Farmall 340 . . . \$1500
JD 70 Gas . . . \$1500
IH 656 D - Hydro - Hi-Utility . . \$3700
Farmall M . . . \$800
Farmall 504D . . \$1800
Farmall 460D . . \$1900
Farmall 560D - Try . . \$2500
Farmall 5600 - WF . . \$2800

WE WILL CONSIDER SELLING OFF
MAJOR ITEMS LIKE ENGINES -
TRANSMISSIONS - ETC. FROM MOST
OF THE ABOVE TRACTORS**LARGE SELECTION OF NEW IDEA
UNI SYSTEMS & ATTACHMENTS
—GIVE US A CALL****TARP SALE**

REG.	SALE
5'x5' . . 18.95	9.50
5'x7' . . 20.95	10.50
5'x9' . . 25.95	13.00
8'x10' . . 35.95	18.00
9'x10' . . 39.95	20.00
10'x12' . . 45.95	23.00
10'x14' . . 55.95	28.00
10'x16' . . 65.95	33.00
10'x18' . . 79.95	40.00
10'x20' . . 99.95	50.00

(4) BLOWERS - Call

BACKHOES
Long 3 pt
Hoe-new . . . \$4500
Long 5 in 1
w/cab & crane \$17,500
(2) JD 310
. . . \$9500 & \$10,500
Ware Hoe
Attach . . . \$2750

DISC'S

Int 32 wheel . . \$1600
Int 36 wheel . . \$1600
(2) Int 40 wheel . . \$1600
Int 44 wheel . . \$1800
Int 36 w/wings . . \$3900
Int 36 w/wings . . \$4500
Int 44 w/wings . . \$4500
JD 28 wheel . . \$1400
White 36
w/wings . . \$3900
(3) Long Offsets \$4000
Wilbeck Offset . . \$4500
Bush-Hog w/wings
new . . . \$6700
Int 1 Point FH . . \$395

NEW SPECIALS GOOD PRICES

(Dealers Call For Good Wholesale Prices)
210 Bu (Small
Gran) Gravity
Bins . . . \$450
3 Pt - PTO . . \$875
Woodsaws . . \$60
3 Pt. Boom Poles
4 - 5'6" - 6' - 7'
Landscape boxes
- \$450 - \$475 \$500
7' 3 Pt
Blades . . \$245 - \$475
8' 3 Pt Blades . . \$495
1200 Bushel Speedy
Corn Crib . . \$795
12' Post Hole
Diggers . . \$395
3 Pt 6'6"

Discs . . \$495 - \$525
1x Plow - 3 Pt . . \$295
2x 3 Pt Plow . . \$395
5 Ton Wagon - 6
Lug . . \$395
8 Ton Wagon Wide
Rims & Adj
Tongue . . \$550
10 Ton Wagon -
Wide Rims Adj
Tongue . . \$595
3 Pt Disc - Cat
0' . . \$295
3 Pt 1x Cult - Cat
0' . . \$95
3 Pt 1x Cult -
Cat 1" . . \$150 \$175

**100 COMBINE CORN HEADS
IN STOCK****NEW & USED TIRE
CHAINS ALL SIZES****WANTED: USED TRACTORS FOR PARTS**

FARM EQUIPMENT

For Sale New bale thrower wagons, flat bed wagons with 6, 8, 10 ton gears also Zimmerman elevators 28, 32, 26, 40 ft lengths Also plywood feed bins, will deliver and install, Stoltzfus Wood work, Rd 2 Box 2280 Gap, PA 17527 717-442-8972, 1 mile north of Gap along 897

FARM EQUIPMENT

For Sale Custom Built double chain, wooden conveyors & tapered board feeders for cattle and hog feeding systems M Rissler, Stevens RD 1 Pa 215 267 2244

M/F 400 track loader 17/8 yd GP bucket ripper ROPS pedal steer power shift - diesel 1050 hrs - one owner/operator very good 717-668 4682 \$26 500

FARM EQUIPMENT

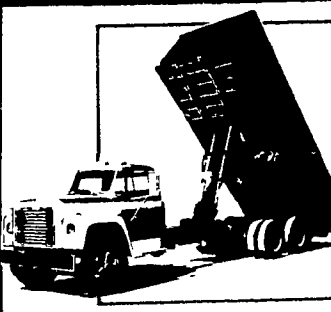
FOR SALE
NI 17 round drive spreader, excellent condition.

717-949-3074
only after 7 P.M.

FARM EQUIPMENT

FOR SALE
HESSTON 10 STAKHAND

PAUL D. MAST
215-286-9510



**Tough, Dependable
Truck Bodies
& Hoists**

 **Omaha Standard**

FARMERSVILLE EQUIPMENT INC. Ph. 717-354-4271



**PARTS VALUE
OF THE MONTH**

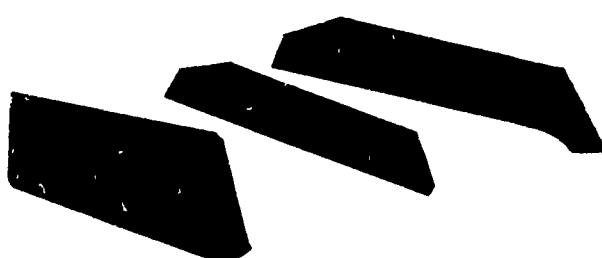
Price Plowdown Sale

SAVE
UP TO **25%**

on Genuine IH Plow Parts

This is where the savings are! It's our big Price Plowdown Sale. We've rolled back prices on plow parts. You'll find everything you need: upset shares, deep suck shares, flat shares, trash plates, colter blades, shins, and landsides. All high quality, and that means the best high-carbon steel, and the best heat-treating for top performance. Best of all, at 25% off regular IH suggested list prices.

Stock up now...at the lowest prices of the year.



Upset Heavy-Duty

	Reg.	Sale
12" full cut - 463235R1	\$12.60	\$ 9.44
14" full cut - 463236R1	12.60	9.44
16" full cut - 463237R1	12.66	9.49
18" full cut - 463238R1	13.76	10.33

Flat shares

14" full cut - 463240R2	\$ 8.53	\$ 6.40
16" full cut - 463241R2	9.31	6.99

Deep Suck Shares

14" full cut - 463252R1	\$12.60	\$ 9.44
16" full cut - 463253R1	12.66	9.49

TRASH PLATES

Plastic 476811R1	\$ 6.80	\$ 5.12
Steel 464719R1	18.44	13.85

Moldboard

	Reg.	Sale
16 & 18" soft center- 462314R12	\$71.60	\$53.73
16 & 18" solid steel 488265R12	68.04	51.05
16 & 18" soft center - 58996C11	71.60	53.73

Shins

Solid steel 488266R1	\$12.54	\$ 9.43
Soft center 522325R1	10.84	8.13

Landsides

Cast landsides 522342R2	\$19.06	\$14.30
Landside 59057C1	11.10	8.33
Pad 59058C1	7.13	5.33



**WATCH FOR OUR OPEN HOUSE
COMING FEBRUARY 9-13, 1981**

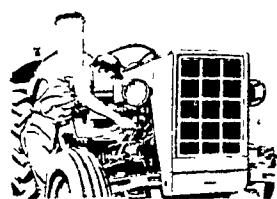
JANUARY SERVICE SPECIAL

10% DISCOUNT

**ON ALL IH PARTS INSTALLED BY
OUR SERVICE DEPARTMENT**

PLUS

**FREE TRUCKING ON ALL SERVICE
JOBS THAT TOTAL \$1,000⁰⁰ or MORE**



**CALL DELMAR STAUFFER AT
717-933-4138**

FOR AN APPOINTMENT

FINANCE PLANS ARE AVAILABLE.

**Please Call Now While You And We Both
Have The Time To Prepare Your
Equipment Properly For Next Season.**



NEW International

**Early
Riser
Planters**

**FASTER, EARLIER PLANTING—
EARLY RISING CROPS.**

Introducing the International Early Riser Planters—the planters for the 80's. Early Riser Planters are designed to work through the toughest terrain. To let you plow less, plant sooner. Faster, too—with simple hand adjustments that get you going in minutes. No tools. And the Early Riser Planters provide the best possible seed environment to start your crops out right.

Choose from four to twelve row Early Riser sizes. Cyclo Air or Plate models. The Early Riser Planters.

**The First Production Of
The Early Riser Planters
Has Arrived!**
**See Them On Display Now
We Are Taking Orders
Now For 1981 Planters!**

**END OF
YEAR
TRACTOR
SPECIAL PRICE!**

• Demonstrator I 3588 2+2
4 Wheel Drive

• Waiver of Finance to March 1, 1981

USED EQUIPMENT

Tractors

Farmall M
IH Super M
IH F 300
IH F 450 D
IH F 460 D
IH F 986 D
IH Hydro 84 D
IH 184 Cub Lo-Boy
AC D15 w/ Loader
Ford 3000
IH TD8 Crawler
F 1256 D
Satoh 650 G
Oliver 1550

Plows

IH 311 mtd
IH 550 5-Bottom
3F Trailing Plow
Fast Hitch 2 way
Ford 5F 18

Tillage

Howard S T 180
Rotovator
Dunham 15 Cultimulcher
JD KBA Disc
Lely Power Harrow
Niemeyer 80 Power
Harrow
IH 350 Disk, 12 ft
Chattanooga 11 ft Packer

Planters & Drills

IH 56 4 Row
IH 455 Planter
IH 449 Planter
Oliver 4 Row
MF 4 Row
JD 290 2 Row Planter
Dearborn 13x7 Drill
Ontario Drill

Pickers

IH 234
IH 2 ME
NI Super Sheller At-
tachment For 2 Row Pull
Picker
NI 2-Row Mounted

Combines

IH 91
IH 127
IH 403
IH 810 15' Grain Head
IH 227 Corn Head
IH 743 Corn Head
IH 843 Corn Head
IH 429 Corn Head on 403
MH 26
JL 25

Compact Skid Loaders

IH 4125
Case 1537

Hay Machines

IH 47 w/thrower
IH 37 w/thrower
IH 241 Baler
IH 440 Baler w/ Thrower
IH 10 Bale Thrower
IH 115 Mower
IH 33 Hay Cond
IH 990 Mower cond, 9 Ft
M C Rotary Scythe
Woods 306 Mower
Kubota 60 Mower
AC 303 Baler
Myers Hay Crusher
IH 46 Baler
MF 128T Baler
NI Mower

Forage Equipment

IH 16 Harvester w/2
Heads
IH 720 Harvester
IH 650 Harvester w/2
heads
IH 550 Harvester w/2
Heads
IH 50 w/PTO Drive
JD 6 Harvester
JD 34 Harvester w/2
Heads
JD Flail Chopper
AC 780 Harvester
Fox 546 Harvester
NH 717
NH 770 FH w/ Cornhead
Gehl FB 82 Blower
IH 42 Blower
Kools Blower

Miscellaneous

MF 7 HP Tractor w/
Mower
Snow Blowers For Cadets
Sauder Loader
Tri Axle 10 Ton Trailer
IH 125 Cadet and Mower
NI Lime Spreader
IH 1000 Cab Cadet w/
Mower
IH 175 Spreader
IH 550 Spreader
Little Giant Roll A Way
Elevator

YOUR COMPLETE IH FARM EQUIPMENT DEALER

**SWOPE &
BASHORE, INC.**

R.D. 1, MYERSTOWN, PA
Located 1 Mile S. of Int. 78 & 6 Miles N.
of Myerstown
On Rt. 645 in Frystown
PHONE: 717-933-4138



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PARTS DEPT. HOURS

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Sat. til 11:30 AM

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FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT



1981 JOHN DEERE FARMING FRONTIERS

Friday, January 30th
7:30 P.M.

At The Lynnport Fire Hall
Prizes & Refreshments After The Meeting

**15% Off On Cash Sales Of All Farm Machinery
Parts During The Week Of January 26th
to the 31st**

KERMIT K. KISTLER, INC.

Farm Machinery Sales & Service

Rt. 143, Lynnport, PA 18061

PH: 215-298-2011

USED TRACTORS

Ferguson 20 w/ Blade	JD 4430 w/Plow
Case 530 D w/ Loader	JD 3020
Farmall 460 w/ Plow	JD 3010
	JD 2840
	JD 2010 w/Loader
	Farmall 200 w/ Cultivator

USED EQUIPMENT

Fox Forage Harvester with 3 Row
cornhead
New Idea 705 Uni-System with 3 Row
30" Head and Hay Pickup
1240 4 Row JD Cornplanters
1250 6-Row JD Cornplanter
6-Row AC Cornplanter
(2) 760 Tank Spreaders
OMC 330 Loader



SHOTZBERGER'S EQUIPMENT

Elm. Pa.
Phone: 717-665-2141

TRIPLE H FARMS

Peach Bottom, Pa.
717-548-2640 or
717-548-2094



NEW SPECIALS

SAVE BIG DIVIDENDS ON NEW
VERMEER BALERS WITH DEPOSITS
PRIOR TO 1/31/81, BALANCE DUE
7/1/81.

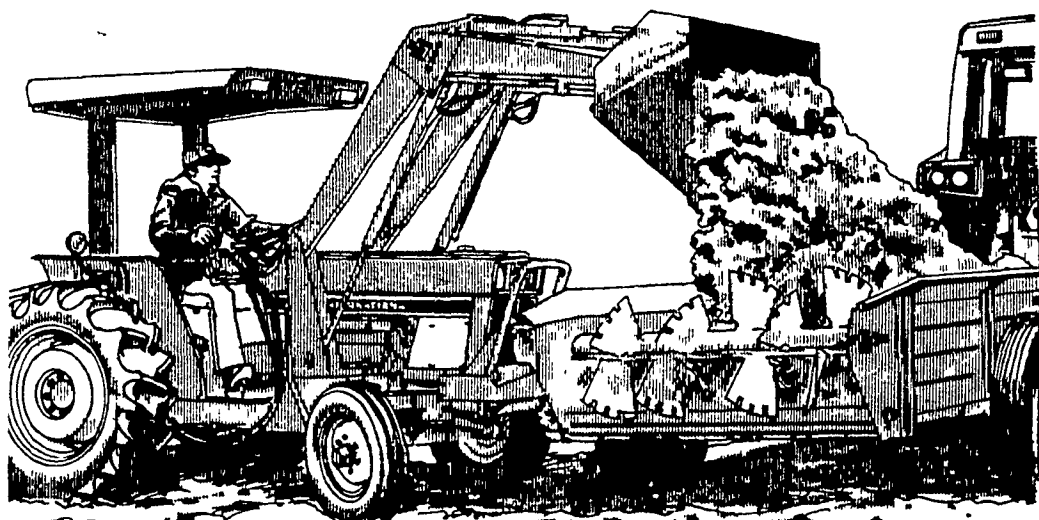
USED SPECIALS

New Holland 310 Baler w/Thrower		
1 year old	~~\$4100~~	\$3800
New Holland 850 Baler	~~\$3800~~	\$3400.
New Holland 845 Baler	~~\$3600~~	\$3300.
Hesston 10 Stackhand		
w/3 pt. mover	~~\$3500~~	\$2950.
Hesston SP 50 Windrower	~~\$3000~~	\$2250.

With deposit of \$500 prior to 1/31/81, balance
interest free till 7/1/81.



MESSICK FARM EQUIPMENT



**INTERNATIONAL
684 TRACTOR
with 2250
Quick ATTACH
LOADER**

★ Demonstrator
★ Low Hours
★ Special Price

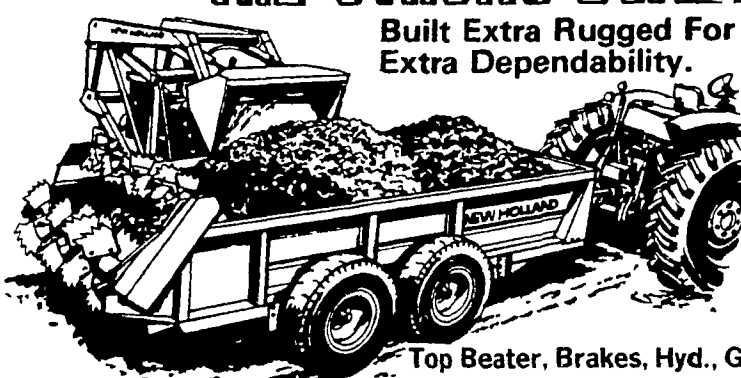


CHECK OUR SPECIALS ON SKID LOADERS

SIX MODELS TO CHOOSE FROM:
22 HP to 62 HP, Gas or Diesel

★ RENT A LOADER BY THE
DAY OR MONTH

OUR BIG NEW HOLLAND 15 TON SPREADER Model 800 THE STRONG-BOXES



Built Extra Rugged For
Extra Dependability.

Top Beater, Brakes, Hyd., Gate
SPECIAL \$10,950⁰⁰

GOOD USED EQUIPMENT

IH 84 Hydro Tractor
IH 856 D Tractor
IH 966 Tractor, ex
cellent
Farmall Super C, fast
hitch
Farmall Cub w/Mower
Ford 8N Tractor
Allis Chalmers B w/Snow
Blade
MF 3 Bottom 3 pt Hitch
Plow
IH 4 Row Fast Hitch
Cultivator

NH 510 Spreader & Hyd
Gate
NI 10 ft Lime Drill
NH 675 Spreader
w/gate, tandem axle
IH 550 Harvester
John Deere 10 ft
Transport Harrow
Walsh 300 Gal Trailer
Sprayer
Farmall 300, Fast Hitch
TD 340 Crawler Tractor
Int 531 5 Bottom Plow

(Used) NH 2 Row Snap-
per Head
Oliver 3 Bottom 16
Plow
2 Used Myers Snow
Blades to Fit Trac-
tors or Trucks
NH 516 Spreader
Woods 84 Rotary Cutter
NH 519 Spreader, Hyd
Gate, Excellent
362 Tank Spreader
610 Bob Cat Skid
Loader

WAIVER OF FINANCE ON HAY EQUIPMENT Till 6/1/81 & FORAGE EQUIPMENT Till 8/1/81

NH 845 Round Baler
w/Hyd tie
NH 320 Baler
w/Thrower
IH 37 Baler & Thrower
315 Baler & Thrower
276 Baler & Thrower
Oliver Baler Model 520

NH 479 Haybine
IH 650 Harvester 2 Row
& Pickup
JD 66 Blower
NH Super 717 Forage
Harvester w/1 row
or 2 row corn head

MESSICK FARM EQUIPMENT, INC.

RHEEMS EXIT - RT. 283 ELIZABETHTOWN, PA.
PHONE: 717-367-1319 — 653-8867
WARREN SPICKLER HOME 653-4560 RAYMOND MILLER — HOME 653-8762



★ YOUR
FULL SERVICE
DEALER ★



John Deere design,
dependability,
and dealers
make the
difference



NEW EQUIPMENT

New Tractors
JD 4440
JD 4040
JD 1050
JD 950
JD 850
JD 2440
JD 2040

NEW FORAGE HARVESTERS

JD 3940 w/2 RC & hay
pickup
JD 5440 SP w/3 RC &
hay pickup

NEW
JOHN DEERE EQUIP.
JD 215 12' 10" disc
harrow

USED PICKERS

NI 324 2 RW picker
NI 323 1 R

USED TRACTORS

JD 4240 quad w/
sound guard body
exc
JD 4520, SR w/year
around cab
JD 4320, SR, WFE
JD 3020 diesel
JD 3020 gas
JD 2520 gas
JD 2840
JD 2640 HU diesel, hi
lo
JD 2440 HU diesel, hi
lo
JD 2630 HU diesel
JD 2030 RU diesel
w/48 loader

JD 2010 gas RC
JD 720 diesel RC
IHC 656 diesel hydro,
exc

IHC Super C
Farmall A w/cult

USED HARVESTERS

JD 34 w/2 RC & hay
pickup
JD 38 w/2 RCN & hay
pickup
JD 3800 w/2 RCN &
hay pickup
NH 707 3 pt hookup
w/RC attach

NEW IDEA 206 GROUND DRIVE SPREADERS NOW IN STOCK FOR IMMEDIATE DELIVERY

USED SNOWMOBILE CLEARANCE SALE

Make	Model	Was	Sale
1 JD	1980-440CC Liquid Fire w/200 mi	\$2650	\$2495
1 JD	1977-440CC Liquid Fire	\$1695	\$1595
1 JD	1976-440CC Liquid Fire	\$1450	\$1350
2 JD	1979 339CC Spt Fire	\$1250	\$1095
1 JD	1976-340CC Cyclone	\$1295	\$1045
1 JD	1974 439CC 600 Electric Start	\$950	\$850
1 JD	1972 439CC 500, 1050 mi	\$650	\$500
1 JD	1973-439CC 500 w/ electric start	\$695	\$575
1 Polaris	1976 TX340	\$925	\$825
1 Scorpion	1972-440CC Stinger III	\$595	\$450
1 Scorpion	1970 Mark III	\$475	\$375
1 Snow Jet	1972 292CC w/ electric start	\$395	\$295

Prices Reduced on all
New JD snowmobiles

INTEREST WAIVED
ON ALL NEW JD
SNOWMOBILES UNTIL
12-1-81 WITH A
DOWN PAYMENT

LANDIS BROS., INC.

1305 Manheim Pike
Lancaster, PA 17601
717-291-1046

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT



USED EQUIPMENT

TRACTORS

Int 350 w/Loader
Oliver 1750

HAYTOOLS

IHC 990 Mower Conditioner
NH 467 Haybine
NH 469 Haybine
NH 479 Haybine
NH 1469 Self Propelled Haybine
NH 68 Baler w/Thrower
NH 315 Baler w/Thrower
NH 30 Ft Elevator
Oliver 620 Baler w/Thrower
JD 24T Baler w/Thrower

COMBINES & CORN PICKERS

JD 227 Picker
Oliver 535 Combine with 13' and 4-Row

FORAGE TOOLS

NH 880 R2-2-Row Head
NH 707 Harvester w/1-Row
NH Super 717 w/1-Row & Pickup
NH 717 Harvester w/1-Row
NH 770 Harvester w/2 Row & Pickup
IHC 650 w/2-Row & Pickup
JD 15A Flail Chopper
Gehl 300 w/1-Row & Pickup
Lamco 16' Forage Box w/roof

SPREADERS

NI 213 Single Beater
NH 328 Spreader

TILLAGE - PLANTING

White 5400 Planter
IHC 56 4-row Planter with Insecticide
IHC 56 2 Row Planter

NEW EQUIPMENT IN STOCK

WHITE

2-30 Two Wheel Drive
2-30 Four Wheel Drive
2-45 2&4 Wheel Drive
2-62 Tractor
2-105 Tractor
2-135 Tractor

WHITE

543 6R Planter No Till
5100 4R No Till

WHITE

348 - CT & SAR Plow
WHITE 254 10'4" disc
WHITE 256 12'6" disc
WHITE 458 Chisel Plow
WHITE 466 Chisel Plow
N.H. 310, 315 Balers
N.H. 256 - 258 Rakes
N.H. 707, 718, 782, 892 Harvesters
N.H. Spreaders - 513, 519, 679 & 800
Vicon 3 pt Fert Spreader

DUNHAM-
BRILLION-
LAMCO-
BOBCAT-

NORMAN D. CLARK & SON

Honey Grove, PA 17035 - Phone 717-734-3682
Located 14 Miles South Port Royal on Rt. 75

DISTRIBUTOR OF
CENTRAL
TRACTOR
PARTS CO



PARTS VALUE
OF THE MONTH

Price Plowdown Sale

Sweeps and Shovels

SAVE
UP TO **25%**

Just in time to get ready for spring, we've made truckload purchases of sweeps and shovels. All high quality all priced at big pre-season savings up to 25% off regular IH suggested list prices. Come in and stock up - prices will never be lower.

Remember, we can fit most competitive harrows and cultivators, too!



INTERNATIONAL
AGRICULTURAL
EQUIPMENT

MIFFLINBURG FARM SUPPLY, INC.

East Chestnut St., Mifflinburg, PA 17844
Phone (717) 966-3114
Evenings - 717-524-2924 - Frank Saner

New Gehl 1090 - 9 ft haybines - below dealers net - our price \$4375.00 only (3) left.

COMBINES 1976 JD 6600 D w/grain & choice of corn heads, 1975 Int 715 diesel C.A. 23' tires w/grain and corn.

Gleaner F2 diesel, cab, air, grain saver, used 300 hrs w/grain and 430 corn head. Gleaner G diesel w/cab and grain 76 Int 715 diesel w/844 corn head and 810 grain head 1973 John Deere 6600 diesel w/2 heads (clean), JD 4400D w/air & both heads, Oliver 25 w/cab.

MF 760 diesel hydra with grain and 6 row corn head. MF 300 combine w/cab and grain, Int. 82 Pull Type (clean). Gleaner F w/2 heads. Late model Int 303 w/cab & 2 heads.

JD 7700 D w/grain & corn head, Gleaner K w/cab, 10 ft. grain, K240 corn head MF 510D Quick fash w/both heads.

Corn Heads JD 643, 444, JD 443, 343, 344, 244, 435N for 95, 335, and 313 for 55C, 435, 434, 334, 235, 234, Massey Ferguson 44, 63, 43, 24, 222, 422, Gleaner G435 L438, 430, F440, F438, A430, E240, K238, F335, F330, K330 Int Int. 863, 844, 843, 744, 743, 227, NI 4-row 40" heads, Case 3 row 30, Case 4 row 40", 50 corn heads to pick from on our lot. M 430 Gleaner, Int 6 row 30 for 503, new JD 444 corn heads, NH 4 row 38" C.H. New MF 44 C.H. for \$6375.00 (Skid Loaders) Bobcat 720 & 700 Hydro.

TRACTORS & EQUIPMENT JUST PURCHASED JD 4230 C.A. QR; JD 6030 C.A. Duals, real sharp, JD 6030 cab and duals, fair, 1976 JD 4430 C.A., Q.R. 70-4020 WF, '67-JD 4020 WF dual hyrd, (New) Int tractors never used in field. New Farmall 1086 cab and air, dual PTO and Hydraulic for \$28,200. New Farmall 886 cab and air, dual PTO and Hydra for \$23,900. New 686 w/rollguard canopy and dual remote for \$15,000. Farmall 1066 red cab real nice, used 986 cab and air, 1566 cab and air w/new 1 A, 106 diesel w/F.H., Farmall 544 gas W.F. Used White 2-135 w/Duals, White 4-150 4 wheel drive w/duals, JD 4230 w/R.G., 67 JD 4020, JD 1530D.

Used Farmall 706D WF & 3 pt (2) AC D17 IV w/3 pt. New NI 324 picker w/super sheller, New JD 3 pt roller harrow, JD 7000 4-row planter w/no-till attach.

CORN PICKERS - (new) NI 324 w/12 roll bed. New New Idea 525 w/12 roll bed, Used NI 324 w/12 roll bed. NI 325 N w/12 roll bed & 8 roll bed (325 N w/sheller), used 323 one row, NI 311 two row pull, NI 3 row 30 picker w/super sheller, New Idea shellers and Super shellers, NI 2 row 30 picker w/grinder JD 300 Husker w/244 corn head. Int 234 w/12 roll bed.

John Deere 8630-4 Wh Drive w/3 pt PTO & Dual Wheels, real nice, also AC #2600 - 28 ft. Hyd. wing disk, like new, J.D. 7520 w/3 pt. & Dual Wheels, J.D. 220 hyrd told wing disk, Int. 4366 - 4 Whl. drive w/duals, 1972 JD 4020 w/dual hyrd, Farmall 966 original, Farmall 656 gas WF 3 pt. JD 4630 C.A. Power shift w/iron wheel drive (real clean), (tractors w/Loaders) JD 2020D w/145 loader like new, JD 4020 w/56 Loader, Int 544, utility D w/2250 Mount-O-Matic Loader, Int 606 w/2000 L, Farmall 1206 w/cab, 1967 JD 4020D, power shift, D.L. dual hydraulics; AC D17 D, W.F., Ford 4000 Utility D; Ford 1800 Loader & Backhoe, New J.D. 11 mulch tiller, Cub 134 LoBoy, Case 930 CK w/5X Plow, JD 3010 gas.

Just Received New J.D. 2940 w/iron wheel drive, New JD 4040 QR and tenders, NEW JD 4240 4 post QR. New JD 4440 cab, air, power shift, New JD 4440 C.A., quad., JD 4000 diesel Used JD (SOLD) 4240 C.A., P.S., 4010 gas, JD 4430 C.A. QR, JD 3020 (2) side console, 4020 side (SOLD) console gas JD 2030 w/ Hi & Lo.

New White 2-105 w/cab, 1971 J.D. 4020 w/roll guard, cab, air, dual hyd (real sharp), 1970 JD 4020 w/roll guard, JD 4320 w/cab, 2- JD 1970 4020 w/dual hyd, 1970 JD 4020 Power Shift & Dual Hyd, JD 2510 gas, Farmall 806 diesel, Farmall 350 w/P.S. & F.H. Farmall - 1568 - V8 w/cab & air used 1000 hrs., used 686 w/cab & air, 1566 w/cab, 766 D. 1466 w/cab, 1026 Hydro w/roll-guard, Farmall 666 diesel, 86 hydro D w/rollguard.

Tractors & Eq - Steiger Bearcat 4 whl drive w/dual wheels and new motor in excellent cond., Gleaner E Combine w/cab, grain and corn head, Farmall 1206, nice 856 original A.C. 210D, w/new 20 8-38 tires, 460 Gas w/F.H. JD 4320, Farmall 766 gas 806 tri diesel, 560, 856 w/iron wheel drive, 1206 w/iron wheel drive, Farmall Hi Crop 666 diesel, 766, 300.

HARVESTERS (New) Gehl 700 fully eq w/2 row corn & pick up priced under dealers cost. New Holland 170 w/2 row, MF 290 w/2 row head, Fox Super 2000 w/2

row narrow & elec sharpener J.D. 38 Chopper w/2 row, JD 3800 w/2RN C.H., NI 702 Uni gas w/chopper & corn head \$5,900.00. NH S717 - 1 row, NI 3 row, Fox 2 row 30", Fox 3 row 30", Int. 2 row 30" for 650.

JOHN DEERE Used JD 5020 w/cab and duals, used 4030, 4520 w/triple Hyrd., 5020 tractor puller, 1968 4020 power shift, JD 3020 gas w/cab, JD 4010D w/W.F. 630 w/3 pt., 60 w/p.s., 70 w/p.s.

FARMALLS. 1978 1586 w/cab fully eq w/duals, used 400 hrs. like new. 1566 black stripe w/cab, 966 black stripe w/roll guard, 856 w/3 pt and 38 tires, 1206, Farmall 656 Diesel & 656 gas 1466 w/cab, 766, 1456, 806, Farmall hydro 70 w/w.t. and 3 pt., 826 hydro D nice, Super M w/live hydraulic, M for \$975.00 H w/loaders, 706 Gas w/F.H. - rough as is \$1900.

New Case 2090 w/cab & air, P.S. 970 w/P.S. 1170 w/cab, Case 1030 D, 970 w/4 post roll guard, Case 1410 real nice, 1070 power shift, Oliver 1950T w/cab, 2050, 1800, 1855 w/20:8 tires real nice. 1650D., 1750D, Ford 9600 w/dual power and dual wheels.

MASSEY FERGUSON new 1105 w/cab, & 20 8-38 tires for \$19,500. MF 2805 used 600 hrs. w/dual wheels, 1130D, MF 1085, 135, Super 90D.

ALLIS CHALMERS Used 7010 C.A.P.S., 7040 w/cab, power shift like new \$19,500, AC 185 D w/300 hrs like new, 220, 210, AC 180D, MM S670 diesel.

COMBINES - Int. 2350 Diesel w/Fire Damaged cab MF 510 D w/tire damage, Gleaner CH diesel w/4 row corn head, NI 702D w/rebuilt engine 702, NI Super chopper, new 3 row 30 corn head, NI Demo 768 WN 3 row head, N.I. 702 Uni tractors w/combines & shellers, 129 A and 129 Uni shellers w-3 & 4 row 30 and 40 heads. Used JD 13 to 15 ft grain heads, used MF grain heads, used JD 213 flex heads.

Hay Equip Specials. BALERS - NH 320 w/thrower like new, Used 277 w/thrower, JD 346 Baler w/thrower, 336 w/thrower.

New Haybines at Discount Prices - New Gehl 1090 New Hesston 1010 Hydro swing \$4850.00, NI 279 Cut/ditcher used on 40 acres for \$2750 (New) NI 299 Haybine for \$4250.00. New JD 1207 for \$3675 JD 640 rake, new Gehl 99 bower Vermeer round baler.

IND EQUIPMENT - Int 510 4 whl drive payloader used 500 hrs like new Case 350 C.K. diesel I & B, Case 480B loader and

backhoe, Int. 3500 L & B Case 580 L & B, D8 Cat w/blade, Cat 955 crawler loader, Case 850 D dozer w/hyrd. blade.

CORN PLANTERS - (Just Rec) New JD 6 row & 4 row conservation planters, New & Used 7000 JD 4 row w/Inst Used JD 7000 6 row liquid w/inset., monitor and no-till attach, used 7000 4 row fully equipped with fert. till, used White 6 row planter w/gauge wheels, real clean, used A.C. 6 row no till planter w/tert. and inst. AC 6 row air planter, Int. 1050 Grinder-Mixer, Kools recutter blower, Brady bean cooker.

New Int 400 - 4 row air planter for \$3250, New JD 8300 double disk grain drill, new Case 6 row 3 pt. hydr told field cult., 2 - J.D. #360 12 ft. offset disks, Wheelback 12 ft offset disk JD RWA disks. Miller 14 ft. offset plowing disk.

Ontario 16 disc w/grass seed White 5x18 auto reset plows, Int #700 six X auto reset, Int #710 4X auto reset, New Bush Hog 12 ft pull type chisel plow. J.D. and Int. & Oliver 4,5,6,7 trip and resets. New Glencoe SS7 Soil Saver with culti-lift harrow for \$4950, JD 210 Disc, Case 4x18 auto reset plow used 20 acres Bush Hog 12 ft. Discs, new, Brillion & J.D. 13 ft cultimulcher w/in-side wheels, White 3 pt 10 ft. Chisel Plows, NH 346 Tank Spreader New White 14 ft field cult, Kawanee 22 ft wing disk Four row stalk shredders 950 00.

LOADERS - Int. 2350 New JD 138 (SOLD) Loader used 58, MF loader for 1105, JD 46A loader, Int Fast hitch 3 pt adapters, 3 pt hitch for 630 and 730 JD tractor.

Used yr round cabs for JD 4020, 3020, etc.

TRUCKS - New 1980 Silverado Chevy diesel w/every option on, 1971 Ford 34 ton pickup \$975.00, 1976 Chev C65 w/6300 miles w/14 ft flat, like new, 1971 Delta 44 ft Combine trailer, (New) NH Direct cut head for 770 (New) Kill Bros gravity bins New Kill Bros 8 ton running gears Pick up heads for Int 550, 650, 350, Fox pickup head, Direct cut head JD 3800 & 38 JD 3 row narrow silage head (20) sets of dual wheels all sizes JD front & rear weights, IH front and rear weights.

For your needs call

STITZEL FARM EQ. INC.

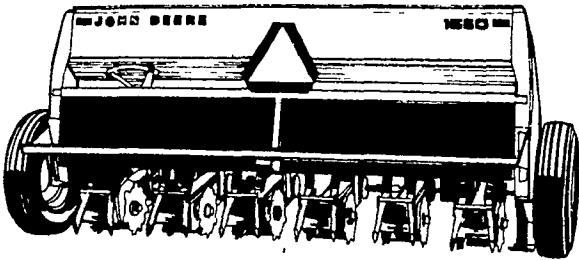
East Windsor St & Krick Lane Hamburg, Pa 19226

Phone bus. 215-562-8377 home 215-562-7451

RUSH ORDER

We'll deliver pronto...at a satisfying price

Completely renovate your pasture in just one trip with a Powr-Till™ Seeder

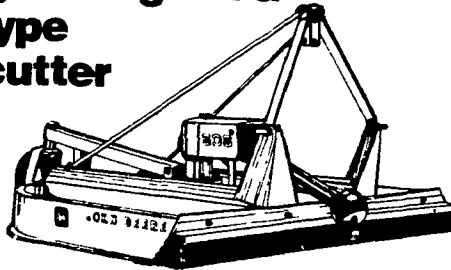


You know the value of interseeding pasture around here. So come in to see the 1550 Powr-Till Seeder. Design features start with a beefed-up drivetrain featuring a T-drive gearbox, two slip clutches, high-capacity bearings and No 80 roller chain.

**Model 1550
POWR-TILL™
SEEDER**

\$6350⁰⁰

506 and 606 feature Unibody™ design in a utility-type rotary cutter



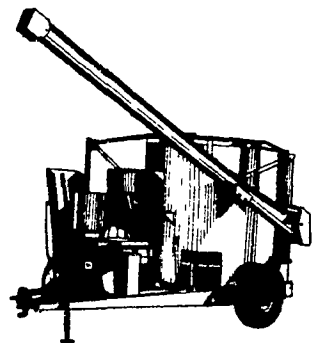
If you're in the market for a really tough utility cutter, stop by and take a look at the 5-foot 506 or 6-foot 606 Unibody rotary cutters. Multi-purpose blades and a "stump jumper" blade holder are only a few of the many heavy-duty features you'll like in these new cutters.

**Model 506
ROTARY
CUTTER**

\$607⁰⁰

Grinders designed for the everyday grind

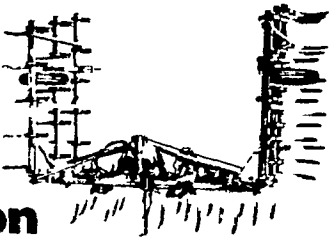
John Deere engineers designed the 700/750 Grinder/Mixers to withstand tough grinding. These mixers come equipped with a 1000-rpm PTO, 20-inch-wide hammer mill, 64 hammers, and a 703-square-inch screen to allow feed to be ground fast. See us today for a 2- or 3-ton mixer.



**Model 750
GRINDER/
MIXER**

\$8455⁰⁰

Mounted field cultivators with Real-Action shanks give you soil-stirring action for thorough incorporation



Hitch-mounted design makes this field cultivator maneuverable for easy turns. Comes in sizes of 9½ to 24½ feet.

**Model 1100
CULTIVATOR
12 Ft.**

\$1250⁰⁰

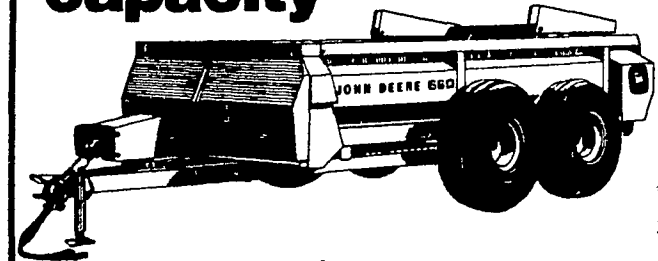
How many jobs could you handle with this rear blade?



**Model 78
REAR
BLADES
7 Ft.**

\$363⁰⁰

300-bushel capacity



It's here! One of the biggest spreaders John Deere has ever built. The 300-bushel 660 Spreader. And what a list of standard features! Lifetime-warranted all-steel sides, tandem walking-beam wheels, hydraulic shift control, fully hinged shielding, and worm gear drive.

\$5820⁰⁰

Simply Tough Disks



Level disk is quick and easy...just turn one crank to fine-tune fore/aft leveling

Leave your wrenches in the tractor. Drawn Level-Action™ Disks have a simple crank adjustment. Eliminate a center ridge or valley by rotating this crank. A decal by the crank shows even inexperienced help how to make the only adjustment needed in most fields.

Model 115 — 11'5" — \$3108⁰⁰
Model 215 — 11'5" — \$3830⁰⁰ (Demo)
Model 215 — 11'5" — \$4029⁰⁰
Model 1630 — 11'7" — \$5771⁰⁰

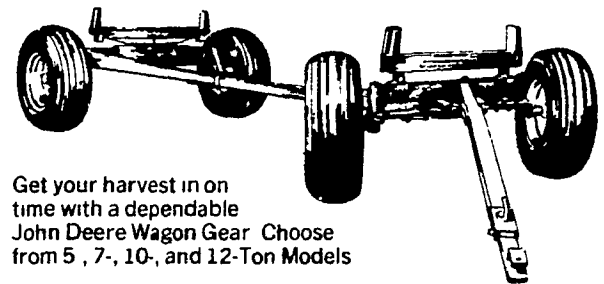
Rocky fields? We've got the 2800 Plow with spring-reset standards — in stock



Get a full day's plowing with double-pivot spring-reset standards. They'll slide over sloping obstructions or trip to clear ledge rocks then reset on the go. But in extra hard ground, the standards remain firm to keep the bottoms in the ground.

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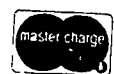
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JD 1240 Corn Planter

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Planter

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row corn hd

JD 34 Chopper w/corn

head

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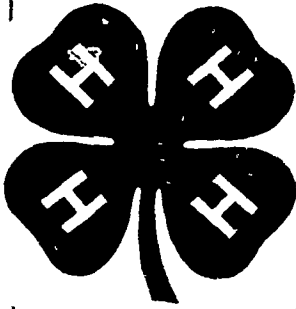
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625 gal. Jamesway
665 gal. Zero w/5 h.p. compressor 2 yrs old - like new
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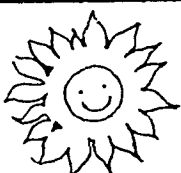
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We serve Cecil, Harford, Kent, Baltimore Co., MD. Chester, Lower Lancaster and York Co., PA. New Castle Co., DE

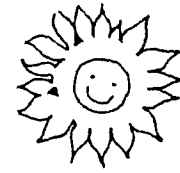
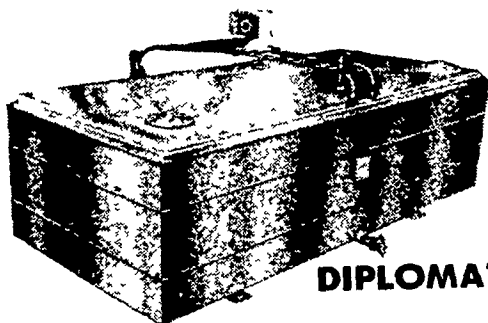
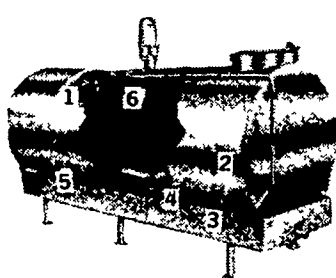
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The new Solid State Control included with all Girton Model D5 Farm Tanks



LIGHTS — Tell at a glance what mode the system is in or what's happening. Separate lights indicate

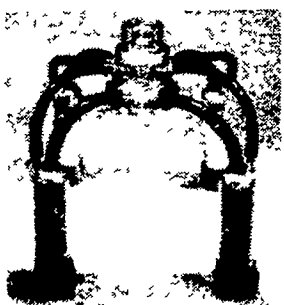
Cool Mode
Wash Mode
Compressor Running
Agitator Running
Washing
Cold Water Connection
Hot Water Connection
Washer connection to the tank
Detergent Solution Jar
Acidified Rinse Solution Jar (Also may be used for sanitizing solution)

Solid State Digital Milk Temperature Indicator
Separate fuses to protect washing and cooling sections of the control system

WASH — More functional control by rotating the dial from Off to On. The system will automatically proceed through pre-rinse with cold water, rinse with warm water, wash with hot water and detergent, rinse with rinse solution and shut-off before milking. The dial can then be turned from Off to Sanitize and the tank will be sanitized automatically before the beginning of the milking period.

AGITATE — When the milk is cool and the compressor is not running the agitator can be operated from 0 to 120 minutes by rotating the dial for the desired time of operation.

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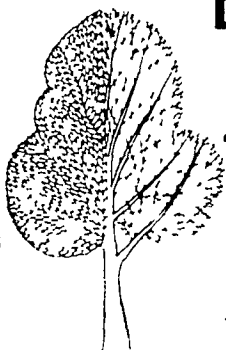
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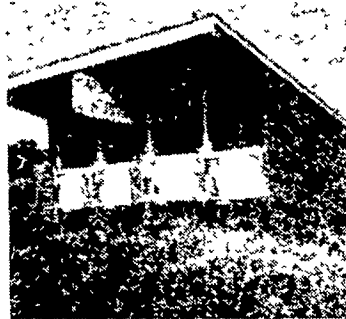
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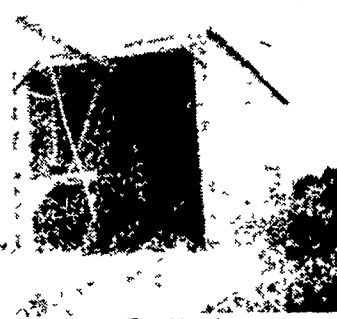
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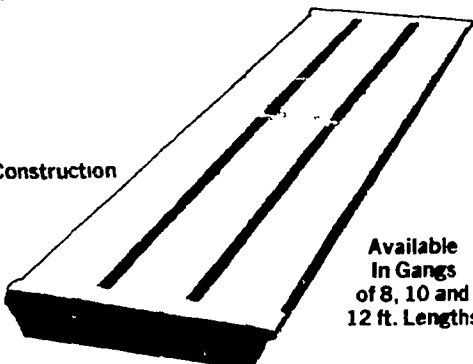
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Person or couple to milk on large registered Holstein dairy in N Central MD Salary commensurate on ability Will also consider an inexperienced person with an intent desire 301 239 7326

Mature person to maintain grounds of estate in Delaware County, including groomed lawns and plantings, pasture with small herd of steers and vegetable garden Must have experience in these areas and of farm machinery 3 bedroom cottage provided Send resume and references to PO Box 366 L-125, Lancaster Farming, Lititz, PA 17543

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Area Sales Manager position Aggressive creative & highly motivated person to sell field bottom unloading silos in 16 County area Prefer Bedford Fulton Co residence as this would be the center of the area Must have agricultural background & have at least 10 yrs of successful selling of agriculture products Pay & benefits commensurate with ability, experience & productivity Reply to Box 366 JH 137, c/o Lancaster Farming, Lititz, Pa 17543

Immediate opening for young aggressive individual or couple looking for a future as a layer production and farm manager with a growing firm in northeastern Pennsylvania Pay and benefits to commensurate with ability, experience and productivity Housing facilities provided Reply to P.O. Box 387, Ephrata, Pa 17522

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HELP WANTED

Immediate opening for poultry manager in southern York Co Must be a self starter You will be in charge of all aspects of the operation except marketing For 70,000 layers and 30,000 pullets, home available Call for details Wolf Farms, Inc 717 993 6226

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REAL ESTATE

For Sale One of my properties on Rt 6 & 14 in the peaceful Troy Boro of Troy, Pa, Bradford Co Includes 10 rooms down full bath 2 offices, living quarters & kitchen, 5 rooms up w/full bath, a beautiful apt, wall to wall carpeting throughout building Natural gas heat air conditioning insulated, storm windows 2 car garage attached, 90 frontage all blacktop Firm price is \$60,000, financing available w/1/3 down Shown by appointment only owner D O Rockwell Troy Pa 717 297 3460

Wanted to Rent Farm land for spring 81 P O Box 444 Federal Sq, Harrisburg, Pa

Farm for Rent equipped for Grade A milk market, pipeline milker bulk tank, gutter cleaner 300 acres 717 423 5522

FOR SALE in Union County 35 acres of Mountain Woodland 6 Miles West of Mifflinburg off Route 45 Level land, good hunting, could be used for cabin sites has not been timbered for 60 years Price \$45 500 00 Phone (717) 922 1181

165 acre Cumberland Co Farm For Sale Near Mechanicsburg, PA Level limestone ground large barn brick house, good spring, frontage on creek, state highway and by 181 717 647-2623, 932 2476

FREE CATALOG Describing numerous Penn sylvania farms, camps, acreage tracts, cottages homes and businesses Write Dept LF1, WEST REAL ESTATE AGENCY, INC., 2728 Murray Ave., Pittsburgh, Pa 15217

CURRENT HOG FARM

Towanda Pa area 145 acre farm equipped for marketing about 1600 hogs every 4 months could also be used for other livestock or dairy farming with modification, 8 room home with 2 tiled baths 1 car garage original barn 40x60 concrete silo 2 new barns 48x52 and 40x100 for hog production, shop building 20x40 tool shed paved road all mineral rights No A 7802 WEST REAL ESTATE AGENCY INC Office 12 Canton St Troy Pa 16947 Phone (717) 4046 or 297 2777

THE FARM FOR YOU

Wellsboro Pa area near the Pa Grand Canyon and Hammond Tioga Dam District, 87 acre farm with tillable soil 6 room & bath farmhouse barn approx 30 min to Denton Hill Ski Resort No 7005 WEST REAL ESTATE AGENCY INC Office RD #2 Box 200, Wellsboro Pa 16901 Phone (717) 724 3375

REAL ESTATE

For Sale - 240 acres limestone cropland, all tillable, Duffield, Hagerstown soils frontage on 2 roads No buildings Cumberland County Carlisle 717 249 5005

FREE
Exciting Seasonal Edition, Catalog! Over 5,400 country properties described pictured! Land, Farms, Homes, Waterfront, Recreation, Retirement buys! Yours FREE from the World's Largest!
STROUT REALTY
1801 N Front St
Dept. 6490
Harrisburg, PA 17102
(717) 234-0138

Snyder County, 56 tillable acres, 4 bedr house, barn & outbuildings 1/4 mile from feed mill Reduced 99,000 Financing flexible 75,000 with less land Ph 717 658 3511 after 5 P M

For Sale 150 acre farm at Gettysburg Pa Brick house extra good land, 2 ponds Will finance 75% at 12% interest Ronald Kump Real Estate Fairfield, Pa 717 642 5400 or 717 334 1824

For Sale Darryl S Bedford Co 100 tillable 55 freestalls, double 3 parlor, bunk silo, machinery, partly Registered Holstein herd Owner financing 814-784 5705

For Sale 119 acre steer & hog farm Union Co, Pa Ph 717 922 1410

87 acres, buildings good condition, excellent farmland 3 acres oak timber commercially zoned area 6 mi East of Gettysburg in Adams Co Guy Osborne R D 7, Box 264 Gettysburg, Pa 17325

Wanted - Farming land to rent in Lancaster Lebanon & Berks Co Will pay top price 717 733 4516

645 acre dairy operation for sale or lease good alfalfa and corn soils 236 free stalls, double 8 Surge parlor 3000 gallon tank modern heifer facilities, several storage buildings Silos 24 x 88 30 x 60 20 x 60 Harvestore, 24 x 89 Seal Store, 40 x 100 bunker 2 homes, 200 Holstein milkers plus 140 young stock Six tractors and full line of machinery REALTY 50 334 West Main Street, Batavia, New York 14020 (716) 343 3616 or (716) 343 9221

For Sale Farm with tool barn & farm machinery barn to house approx 60 head good alfalfa soil creek - state highway 3000 bales hay left some cattle house Send inquiries to Box 34, Boonville NY 13309 or call 315 942-4978

For Rent House, barn, approx 15 acres pasture, available March 1, additional approx 90 acres tillable optional 215 265 0558 weekdays & 215 644 3923 eves & weekends

Ovid area Finger Lakes grain farm 330 acres 260 tillable with 60 000 bu steel bins with dump pit and grain leg relatively new Good residence Listed \$300 000 Contact Willard Pengelly Managing Broker Harris Wilcox Inc Brokers Bergen NY 716 494 1880

BUCKS CO
38 acre working farm 4 bedroom farm house nice plus inground swimming pool and more Presently used for hogs sheep and steers Main barn large two floors Breeding barn 32x100 finishing barn open in front Chill room separate shop or office Other out buildings Over 13 000 sq ft working space Two ponds Financing available for qualified buyer Possible subdivision \$240 000 for entire ty

Robert Bruce Realty
423 North Main St
Doylestown PA 18901
215 345 7770

REAL ESTATE

For Rent 50 cow dairy farm in Southern Huntingdon Co Grade A milk market Available April 1 Write P O Box 366 L 129, c/o Lancaster Farming Lititz Pa 17543

190 Acre dairy farm, 2 houses, good buildings, York Co, 1 mile west of Rt 74 & 372 717 862 3388

Indiana Co Dairy Farm for Rent and Cattle and Machinery for sale Write Box 366 J 160 Lancaster Farming, Lititz, PA 17543

For Sale 300 acre farm, 140 river bottom 160 good hill ground, good house, large barn, 70 stanchions 2 silos four acre pond stocked with trout A money maker at \$250,000 For appointment to see dial 607 698 2637 after 6 p.m. or write Carlton Farrand 8 S Elm St, Canisteo NY 14823

Farm For Sale to settle an estate 74 acres more or less in Nine Points area Call after 3 P.M. 717 529 2714

For Sale 98 acre hog farm at Clay Hill Franklin Co PA brick house garage barn silo and other hog barns Limestone soil, 71 acre dairy farm close to Chambersburg \$135 000 Robert F Crider Realtor, 14 N Main St Chambersburg, PA 17201 Ph 717 264 8528

REAL ESTATE

YORK COUNTY FARM
Ideal for livestock operation Buildings include 2 1/2 story 3BR farm house lrg bank barn, corn crib, hog house, chicken house 2 gar, 33 ac mil, only \$91,900, owner financing! Value Real Estate 717 246 1676

Juniata Co Farm for Sale by Owner Priced to Sell After 6 717 436 8309

YORK COUNTY
112 Acre General Farm
Good buildings big Conewago Creek frontage 80 acres tillable balance pasture and mature woodland \$190,000 Sincere Seller 717-848-2841

Penn Realty of York
1545 N Queen Street
York, PA 17404

Adams Co
48 acres cleared land no buildings, near Heidlerburg \$60,800 717-848-2841

Penn Realty of York
1545 N Queen Street
York, PA 17404

Wanted to Rent Farm land in Lancaster Co, Top Prices Paid, any acreage 717 569 4762

Experienced young Christian couple looking for dairy farm to rent or 50 50 share For spring of '81 717 529 2512

For Sale - 152 acre farm in Snyder County, 2 silos, 30 acres alfalfa, \$1300 per acre, no Sunday calls 717 374 9151

\$30,000 DOWN WILL BUY THIS FARM

200 acres, flat land, no stone, good 4 bedroom home, very nice large barn for 60 cows and young cattle, 3 concrete silos, good milk market, nice location. Price \$139,000, \$30,000 down.

POSSON REALTY

Rd 3 Norwich, NY 13815
607-334-9727

CENTRAL PA FARM & LAND PARCELS

NEW LISTING - Amish Farmette - Brush Valley, good dwelling, frame barn, workshop (suitable for a retail business) \$49,500

Over 35 listings including operating farms, farmettes, rural land and recreational land Call or write for a free list **Watch for complete farm inventory ad next week or refer to last weeks edition.**

FARM AND LAND DEPARTMENT

Fred Strouse (814) 364 1705
(Lewistown) Larry W Platt (717) 568-5563
Don Myers (814) 422 8111
(Bedford) Richard D Reed (814) 839-4271
Mel Rockey (814) 466-6688



Frederick J Kissinger Realtor
William H Leonard Realtor
245 S Allen St
State College, PA 16801
(814) 234-4000

CENTRAL NEW YORK OFFICE

376 ACRE DAIRY west of Cobleskill has 48 cow barn with 2 silos dump station 600 gallon tank 3 bedroom home Lots of timber on this farm \$137 500

STOCKED AND EQUIPPED 200 acre dairy good Honeyoye soils 39 cow barn with cleaner dump station Pole barn 8 room home with new furnace 38 milkers 37 heifers 4 tractors and machinery \$200 000

MONEYMAKING FREE STALL OPERATION 400 acres 200 tillable river bottom land very workable fields Barn has 160 free stalls plus 60 stanchions double 8 parlor two 24x60 silos Two good homes also mobile home \$385 000 with good owner terms offered .60 mile & equipment available

HANDYMAN'S SPECIAL 84 acre U.S Highway farm Remodeled colonial home has some repairable fire damage (mostly water) Two story barn ONLY \$39 900 with 1/3 down

NEW FREE DAIRY LISTS

WIMPLE REALTORS

SLOANVILLE, NY
518-875 6355

Bring Your Pups To Jo Jo At Roots Farm Market.



CASH FOR PUPS

I need Purebred and extra cute mixed litter lots 6 to 8 weeks old Clean and healthy for resale as house pets Contact Jo Jo The Dogman at Roots Farmers Market RD 1 Manheim PA Every Tuesday 5 p.m to 8 p.m (No Phone Calls)

Need puppies will purchase in litter lots and pickup at your farm or kennel Also interested in breeding? Call 609 779 1660

WANTED TO BUY

Puppies 6 to 9 weeks old n litter lots Pure breeds and half breeds Cash money paid Will pickup every Wednesday For resale in my pet shop Write to Charles Hackett 3743 N 5th Street Philadelphia PA 19140 or call between 12 noon & 6 p.m Mon Tues & Thurs only 215 229 0449 Give breed age color when writing Also some kind of direction Thank you

HOUSEHOLD GOODS

Special 10% discount for young married Washing machine engines brackets and or air motors cheaper rates for lawn mowers brought in before spring

Briggs & Stratton
Authorized Service Center
Samuel S Stoltzfus
2447 Stumptown Rd
Bird in-Hand, PA

26 Franklin Stove also air tight wood burning stoves Samuel Shirk 717 285 5672

Wanted To Buy Hershey Motor Stoker Call Lester A Singer Ronks Pa 717 667 0712

For Sale Warm Morning coal stove very nice cond Model 400A Also Kerosene stove nice cond Along Route 772 near Talmage Paul S Zimmerman, RD #1 Leola Pa 17540

For Sale Monarch range stove good shape \$600 215 484 4277

REAL ESTATE

Hoga Co Farm 110 acres Remodeled 4 bedroom house, barn and land in good condition 20 miles west of Wellsboro \$98,000 Additional land available \$260 acre, 814 367 5796

For Rent 4 room house middle aged couple nice yard and parking Neff Ave, Lancaster Co 717 569 1170

LEASE QUALITY DAIRY CATTLE Various plans available Call or Write Dairy Farm Leasing 1700 DuPont Ave. South Minneapolis, Minn 55403 612-377-1489

2 Farms consisting of 120 acres of very fertile land, 2 sets of buildings for sale by the owner, John Strawbridge, 301 996 2022

If you're looking for a farm, land or have any other real estate needs you'll find what you want in the Real Estate classifieds 717 394 3047 or 717 626 1164

Lot For Sale in Agricultural Zone, 246 hard road frontage, street level, clear and perked, \$19,500, 717-235 3421

For Sale Perry County, 1 to 8 acre woodlots, approved PH 717 438 3115

BAUGHMAN REALTORS Near Norman Wood Bridge, 71 acre farm (approx 50 acres tillable) bank barn, 2 story 5 bedroom frame house spring, stream nice secluded setting 717/741 4671 or 717/862 3869 (1114)

For Sale 180 acres \$260 an acre land contract available 814 367 5796

DAIRY FARM \$188,000 Sale or lease with option to buy Huntingdon County PA Owner financing 180 acres 135 tillable 45 pasture, 20x60 home with basement 2 yrs old 12x60 mobile home on foundation 44 freestalls, 4 unit pipeline milker, 2 yrs old, 500 gal bulk milk tank 60 Patz bunk feeder, 20x70 silo and unloader, new Near churches, schools and shopping areas Write for appointment Francis Litton Rt 1 Box 253 Alexan dria, PA 16611 or call Sat or Sun 814 669 9379

Wanted to Rent dairy farm for about 40 cows Wanted pasture with or without cropland 412 757-2254

FRANKLIN CO.

77 acres with house and barn \$95,000

ADAMS CO.

59 acres with good buildings and railroad frontage \$175,000

BEDFORD CO.

700 acres with sets of buildings Owner says sell

VAN CLEVE REAL ESTATE 717-392-3032

HORNING FARM AGENCY, INC.

Main St Morgantown, PA 215-286 5183

107 Acre Dairy Farm 95 acres tillable type soil limestone terrain mostly level 8 stall milking parlor 800 gal bulk tank 80 freestalls 12x48 concrete manure pit batch mixer with 80 bunk feeder 20x80 Harvestore and 20x33 Harvestore silos 20x65 stave silo heifer barn corn barn 40x125 metal equipment shed with 40x50 insulated shop 2 1/2 story frame house all buildings in very good condition also 2 car detached garage Many more details

Merle Eberly 215-267 6608

REAL ESTATE

JUNIATA CO.

72 acre general farm suitable for steers or hogs. Log house containing 5 bedrooms, good condition. Barn, corn barn & silo, \$85,900

LEOLA REALTY REALTORS

127 W. Main St., Leola, Pa. 717-656-2281

WANTED TO RENT OR LEASE FARMLAND SOUTH CENTRAL PA

Write P.O. Box 444 Federal Square Building Harrisburg, PA 17108

SHEETZ REAL ESTATE RAY N. WILEY INC.

323 W. Main St. Mount Joy, PA

CALL 653-1481

FARM LISTINGS NEEDED Farm Salesman - Eugene Kreider

LANCASTER COUNTY FARM

99 ACRE CROP FARM

With nearly 85 acres tillable, remodeled farm house, steer barn, bank barn and other out buildings all in excellent condition Owner financing and priced less than \$3,800 00 per acre Hurry

YORK COUNTY

160 ACRES WITHOUT BUILDINGS

Nearly 120 tillable, located in Southern York County and priced for less than \$1,775 00 per acre



EMORY D. WAGNER CO., REALTORS 215 W Fourth Street Quarryville, Pennsylvania 17566 (717) 786-2131

TOP NOTCH 90 ACRE FARM FOR SALE

All class 1 soil, alfalfa & corn land, frontage on 2 blacktop roads, walking distance to town 2 concrete silos, 1 Harvestore silo, feed bunk, concreted feed yard, heifer & calf barn, tiled milkhouse with bulk tank, tiled milking parlor 18x36, Universal milkers, toilet facilities, 45x91 concrete block barn with insulated ceiling, 2 metal sheds 32x60 & 45x75 expandable home 2 bedroom 1 bath up, hot water heat livingroom, diningroom, kitchen, laundryroom with tiled bath down Will support 90 to 100 head stock An excellent farm in high state of fertility with a first class location Some financing available to qualified purchaser Reason for selling, other business interest

JESHA FARMS REAL ESTATE

717-836-3540 or 717-925-6868 eves. after 9

LANCASTER COUNTY DAIRY FARM FOR SALE

120 acres along Rt. 896, 1/4 mile North of Nine Points.

CHRIST R. BEILER

Rt. 3, Box 379 Quarryville, Pa. 17566

SOUTHERN NEW YORK OFFICE

608 ACRE FREE STALL COMPLEX 380 tillable 120 row barn has liquid manure system whey tanks double 4 parlor 2 silos 40x100 machine shed Exceptional 4 bedroom home w/beam ceilings & huge stone fireplace \$392 000 available with more or less land ALSO SEVERAL OTHER NICE FREE STALLS LARGE & SMALL

STOCKED & EQUIPPED ONE FAMILY FARM 145 acres 90 tillable 35 pasture 20 woods New 18x50 unloading silo at neat 35 tie barn with cleaner & 550 gallon tank Room to expand Good 5 bedroom home \$223 000 Good New York Market

ABOUT \$50,000 DOWN STOCKED AND EQUIPPED RIVERSIDE DAIRY 128 level acres almost all tillable Good 60 cow barn w/new cleaner 625 gallon tank Fine 4 bedroom historic home with 2 fireplaces Asking \$232 000 complete Not many around with these good terms

CERAMIC TILE MILK PARLOR, (double 6 herringbone) in showplace quality 120 cow free stall barn with 5 unloading silos (2 Harvestors) and automatic feeding 1500 gallon tank 435 acres 265 tillable high producing corn land Sugar bush with processing equipment Excellent 6 bedroom home custom cabinet kitchen with fireplace Colonial decor Health forces sale at \$400 000 with cattle & equipment available

JUST LISTED SOLID ONE-MAN DAIRY 280 acres 120 tillable 75 pasture Good 42 cow barn dump station 2 silos unloader 88 wing Also 40x50 pole barn and 80x80 barn with tool shed 9 room home hot water heat \$134 000 bare or \$245 000 stocked and equipped

ABANDONED FARM OVERLOOKING SENECA LAKE 57 acres 48 tillable ideal for vineyard or crops Poor old home 2 baths Good roofs on Carriage house & barn \$39 500 to settle estate

FREE LISTS

WIMPLE REAL ESTATE

Trumansburg, N Y 607 387 9303

L-3284 Adams Co 82 acres mostly tillable land, 2400 ft road frontage \$124,000

L-3291 York Co 30 acres mostly tillable, approx 8 acres hardwood trees, beautiful location \$50,000

L-3402 Adams Co horse farm, 100 acres all fenced, 104 x 120 ft horse barn with riding arena, bank barn, stone civil war home, modern rancher home with pool Nice setting at \$310,000 May be purchased without rancher home and 10 acres for \$230,000, 12% financing

L-316 Adams County Dairy & Layer Farm, 136 acres, large brick home, 22,000 bird layer house, dairy barn, silo, bunk feeder Sellers will sell dairy & layer separately to two simultaneous buyers \$310,000

L-3363 Profit from the fruits of your labor on this small Adams Co orchard Excellent return on investment Nice 2 1/2 story home, sales room, several out buildings

L-3327 Juniata Co. Dairy, 85 acres mostly tillable, large bank barn, large brick & frame home Fronts on Rt 75 & Tuscarora Creek, additional acreage available for lease or purchase \$135,000 Owner financing available

Buying or selling farms in York & Adams Co, check with Dan Rodgers Farm Specialists, Key Real Estate, 108 York Street, Hanover, Pa 17331 Phone 717-632-6400



REAL ESTATE

REAL ESTATE

CENTRAL PA FARMS AVAILABLE!

Several With Owner Financing SNYDER COUNTY

WOODLAND - 10 acres. Ideal spot for building a cabin. Good deer hunting, Priced at \$11,500.

25 ACRE HOG FARM. Beautiful 3 bedroom house with modern kitchen and bath. Barn with silo plus newer 1 story building for farrowing or fattening. \$74,900.

FARM NEAR McCLURE - Productive 130 acres. General farm with 2 1/2 story house (completely remodeled) with raised panel Cherry kitchen. 1 1/2 baths and some wall-to-wall carpet. Ban barn, corn barn, equipment shed and garage, etc. \$195,000.

FARM-BEEF SETUP - 99 acre farm setup for beef and hogs with 18x65 stave silo Jamesway unloader and 80 foot bunk feeder Barn has concrete floor and headed waterers 2 1/2 story 4 bedroom house with oil hot water heat. \$165,000 P.S.: Store-Mor grain dryer with grain bins for 40,000 bu. storage for an additional \$45,000.

115 Ac., 60 till., level, fertile, woods, some river front, commercial ground along Rts. 11 & 15, lg. brick colonial 4 BR 2 baths home & farm bldgs. \$250,000.

28 Ac. general, all till., 6 rm. house, \$69,000.

20 Ac. woodland, secluded, Rt. 104, \$22,000.

14 Ac, 5 till, woods, meadow, stream & good barn, \$29,000.

JUNIATA COUNTY

NEAR THOMPSONTOWN, 72 acres, 68 tillable alfalfa and corn ground, older barn, frontage on quiet country road. Be sure to see it as it has possibilities. Priced to sell at \$87,000.

NEAR MIFFLINTOWN, 66 acre dairy with 38 stalls, bulk tank and dumping station. House with 3 bedrooms, bath plus large eat-in kitchen Ideal starter farm with possible transferrable F.H.A. financing. \$160,000.

WATCH YOUR EQUITY grow as you farm this 282 acre general farm complete with 2 dwellings, stream, pond, woodland, large bank barn for your base of operations Amish community Silo, implement shed, a perfect brood cow operation, a real value at today's cost of only \$285,000

16 Ac., farm bldgs, stream, \$63,900 Make offer

NORTHUMBERLAND COUNTY

YOUR "HEDGE" AGAINST INFLATION is land. We can help you now by showing you this 10 acre veal calf farm, complete with oil hot air heat, mixer, high pressure washer, total capacity 206 wood stalls Call for more information on this opportunity. \$50,000.

105 ACRES of limestone soil, 20x60 "Blue" silo, 60 ft bunk feeder, concrete feed lot, loading chute 85 tillable acres, an ideal situation for a young farmer on the move" Ask for more details, only \$150,000

DAIRY FARM SET-UP for 58 cows with bulk tank, dumping station. Excellent set up for the young ambitious farmer Large frame house with 4 bedrooms, modern kitchen, bath, plus a wood-burning stove. Priced at \$200,000.

MONTOUR COUNTY

New Listing - 50 free stall barn, 4 unit pipeline, milking system, 4 bdrm, lovely, like new Rancher Total of 123 acres plus extra rented ground available Near by I-80 Danville exit, \$225,900.

80 Ac, 70 till, house, secluded, poss. owner financing, less than \$1000 per acre, consider a trade.

COLUMBIA COUNTY

126 Ac., approx. 90 till., good stream, quiet setting, productive potato, alf. corn land, sturdy lrg barn, 2 story home, some timberland Possible financing. \$139,900

LANCASTER COUNTY

1 1/2 Ac farmette, mt. stream, pond, Rt 897 North, priced in the 40's, good hunting.

DAUPHIN COUNTY

9 Ac farmette, near Rt 230, secluded, \$55,500 For Information On These & Other Penna. Farms Ask For One of the Farm Men

KINGSWAY REALTY REALTORS 1770 Oregon Pike Lancaster Phone: 717-569-8701 or Leola 717-656-6717

REAL ESTATE

PRIME VIRGINIA FARM

8½% financing over 40 yrs with annual payments. 181 acres, over 80 tillable, PH over 85 clear mountain river, large house, bank barn and outbuildings. Also mobile home sight with utilities. Priceless view of mountains! 2 miles from small town and school. Only \$1200 per acre. By owner, call 703-997-9119.

Today it takes two...PARTNERS and YOU

NORTHERN DAUPHIN & NORTHUMBERLAND COUNTY FARM

100 acres farmland and 36 acres woodland. 2½ story frame house, bank barn with bunk feeder and 2 silos. 3 story cement block chicken house. 40x140 cement block warehouse and other outbuildings. \$150,000. Call for details.



RONALD W. KRALL REAL ESTATE PARTNERS
717-866-2131
ROUTE 422 MYERSTOWN
BRANCH OFFICE
QUENTIN RD. LEBANON
717-273-1631
MEMBER LEBANON CO. & BERKS CO. MULTI LIST
Each office independently owned & operated

MONTOUR COUNTY

45 stanchion dairy farm, silo, 83 acres, approximately ½ tillable.

DAIRY FARM

39 stanchions, 119 freestall barn, barn cleaner, pipeline, bulk tank, silos - 24x60 & 16x50 with unloaders, 3 bay equipment shed & 14 acres. A 4 bedroom house & a 3 bedroom house. East of Rt. 15, Williamsport, PA.

DAUPHIN COUNTY

58 acre dairy, space for 30 cows, 3 silos & equipment buildings, loafing area or steer stable. 30 acres more can be leased. Financing at 9%.

CLINTON COUNTY

140 acres, \$700 per acre

NORTHUMBERLAND COUNTY Dewart

97 acres, river bottom soil, 56 stanchion dairy. **COLUMBIA COUNTY** 70 acres, general, 52 acres tillable.

DONALD R. WITWER REAL ESTATE
Ephrata, Pa. - Office
717-733-4138 or
215-267-7963

REAL ESTATE

50 ACRE FARM

16 tillable, 20 pasture, fence with creek. Some woods, 4 bedroom home, good condition, 2 yr old 50 x 68 heated building with water and electric. Suitable for shop, veal with pigs, etc. 45x60 barn with 32x60 overshot, loafing area, 5 bay implement shed, 20x20 block butcher house, other outbuildings. Beautiful View! Mifflin Co.

\$89,500 Owner 717-899-7418
Adjoining Land Available
77 acres, 11 tillable \$550 per acre
51 acres, 7 tillable, \$550 per acre

Clark Co., Colby, Wisconsin

A good 196 acre dairy farm. Barn is 10 yrs. old, 140x36'. Has 57 steel stanchions, 18 wood frame ones. A new pipeline with 6 units with auto. washer, 600 gal. bulk tank w/auto. washer, milk house is 18x18', barn cleaner room 12x40', 2 new silos and unloaders, 16x60, 6 yr. old 44x80' metal machine shed, 2 stall garage, 2 feed tanks, real good, 2000 bu grain bin. House has 4 carpeted bedrooms, dining rm., living rm., sewing rm. Kitchen with lots of cupboards. Full bath with shower. Porch, oil & wood furnace. House is brick. Full basement.

A full line of machinery - 4 diesel tractors, 2 disks, 2 plows, chopper, 3 chopper wagons, haybine, baler with thrower, 3 thrower wagons, drag & row corn planter, grain drill, 2 side rakes, 2 grain wagons, snow blower, 2 Meyer spreaders, combine, 65' elev. 75 cattle are young, about 45 milk cows. Bal are 1st calf heifers, bred heifers and calves. 150 acres tillable work land. bal wood and pasture. A creek runs through. In the Mennonite neighborhood. PRICE-\$320,000

Write-Raymond Holtzheimer,
Rt. 2, Box 766, Colby, WI 54421
Phone-715-223-4966

FARMS & LAND**THIS WEEK'S FEATURED FARMS & LAND FARMS**

FO 500 Columbia Co. 112 acres \$198,000
F7-102 Northumberland Co. 141A \$141,000
FO-54 Northumberland Co. 60A \$ 85,000
FO-48 Snyder Co. 26 A mini farm \$ 65,000
FO 74 Juniata Co. 26 A mini farm \$ 65,900
FO-75 Snyder Co. lovely setting by covered bridge & stream. 49 acres open & woods, bank barn & other out buildings along w/nice 3 BR farm house only \$65,000
FO-25 145 Acre general farm in Mifflin Co. 100 tillable acres. Along Rt. 522 with lots of frontage. Frankstown cherty silt loam soil. Some Berks soil. Good producing crop farm. Possible owner financing at 10% interest \$197,500
FO-51 188 acre farm in Central Snyder Co. Approx. 100 acres tillable. Good, warm 8 room, 4 bedroom log house. 35x80 bank barn. Other good buildings. Long fields. Lots of road frontage. Owner financing w/small down balance at 10% interest \$175,000. Call today.

LAND

LO-86 Snyder Co. 105 acres \$ 76,125
LO 66 Union Co. 38A Near Lewisburg \$ 95,000
LO 23 Mifflin Co. 183 acres \$127,000
LO 39 Perry Co. 50 acres \$ 45,000
LO 87 Perry Co. 144 acres \$144,000
LO 50 Perry Co. 10 acres \$ 19,900
LO-24 Northumberland Co. 24 A \$ 20,000
LO 55 Northumberland Co. 49 A \$ 40,000
L9-357 Snyder Co. 33 acres at foot of Jacks Mountain, approx. 900' good road frontage. Excellent owner financing w/very low down payment and balance at 10% interest only \$45,000

OTHER

RO 122 Lovely 3 bedroom brick rancher on 56 acres with 25 acre lake, Snyder Co. \$91,500

Bowen Agency inc.



REALTORS®

22 North Market St.
Selinsgrove, PA

"PHOTOS BY WIRE"

717-374-2165
Evenings call Realtor Assoc

Phil Graybill, GRI
Snyder/Union
717-374-8038

Don Bashore
Juniata/Perry
717-436-9213

Paul Kuhn
Northumberland
717-374-4144

Dallas Will
Mifflin
717-543-5685

DAIRY FARM

York Co. - 155 acre dairy farm, 50 stanchions, 600 gal bulk milk tank, new 24x60 concrete stave silo with unloader, 10x40 silo-concrete bottom trench silo, 130 acre tillable, 20 acres pasture, 13 acre woods, 2 houses, very nice dairy farm, don't wait

Call for a showing
\$275,000

MULTIPLE BROKERS REALTY CO.

Lancaster, PA
717-393-9751
after hours 717-291-9198

FARM FOR SALE

2 miles south of Quarryville, PA, between Rt. 472 and Rt. 222 on St. Catherine Dr.

103 acres, 80 tilled, 4 woods, 19 pasture with stream, 45 cow barn with 1 yr. old Surge pipeline with energy saving hot water system. 1 yr. old Patz barn cleaner, 5 box stalls, work shop, good productive land. Road frontage.

Old farm house, 4 bedrooms, kitchen, L. room, D. room, bath, walk-in basement, oil-h. water heat, 2 chimneys for wood stoves.

Robert and Lillian Graeff,

owners

Rd 2 St. Catherine Dr.
Quarryville, PA 17566
717-786-3874

NORTHCENTRAL PA.**FARMS & INVESTMENTS**

Priced To Sell

Priced To Sell

EVERYBODY CAN AFFORD THIS ONE! - Operating Dairy Farm in Sullivan County. 36 new comfort stalls. 10 smaller stalls. 30 ex. free stalls in back with automated bunk feeder. Barn Cleaner for both sections of barn. 1000 gal. bulk tank & universal pipeline. One 20 x 60 silo w/unloader. Approx. 136 acres 60 tillable. 125 tillable lease ground for approx \$7 p/acre. Ex. 2 story, 4 bdrm. remodeled home w/2 types of heat & rewired. Also inground pool. Just \$115,000. M-155 PH. 717-662-2138.

342 ACRE DAIRY FARM - In the heart of Tioga County. Heifer shed, 54 head barn with room for expansion, pipeline, barn cleaner, bulk tank, 20 x 75 & 14 x 40 silos, unloaders, 2 ranch style homes, large shop, two 24 x 60 machinery sheds. More land available. Priced at \$235,000. 00 W-507 PH. 717-724-5921

189 ACRE DAIRY FARM - 60 ac pasture, 85 ac. tillable, 5 BR Colonial home. 45x90 barn with 44 tie stalls and attached 20x100 heifer shed, 16x40 silo, milk house w/bulk tank, 32x36 barn w/hay storage. Much more more Cattle & equip available. \$129,000. W-520. PH. 717-724-5921

TIoga COUNTY BEST - 121 ac Dairy farm with 90 + tillable. 2 yr. old ranch style home VG condition. Brand new 24 head dairy barn, two 14 x 30 new silos with unloaders, new milk house, much more \$120,000. W491 PH: 717-724-5921. Owner Anxious!

VEAL FARM - 120 HD operating Veal farm with potential for 300 head or more in 3 large existing buildings. Garage & workshop. Gas operated generator, 2 wells. Gorgeous 3 BR house, attached garage, much more. All on 28 ac. Reduced to \$79,500. PH. 717-724-5921.

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Offices Area Code - 717
TIoga & POTter Counties call or write
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WESTFIELD, 108 Main St - 814-367-2249
MANSFIELD, RD 1, Box 41 - 662-2138

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REAL ESTATE

REAL ESTATE

NORTHUMBERLAND CO. & SURROUNDING AREAS

51 acre farm, no house new barn subdivided & approved good return potential. Possible owner financing at 10% interest \$89,000

TRADE**TRADE****TRADE**

75 acre general farm, 40 tillable, 20 pasture, coal furnace house completely insulated new fencing pond, 2 streams 8000 bu corn crib, 50 x 50 barn 50 fruit trees \$110,000. Additional acres available. These owners would like to trade for a house and 5-10 acres in Southeast Pennsylvania \$50 75 000 range

Plain Acreage

5 acres to 125 acres from \$1000 per acre to \$2000 per acre

25 acres ½ tillable balance wooded, stream through borders large trout stream \$37,500. Financing at 9½% Owner will divide this in half

Many of these owners will finance 9-12% interest

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Farms & Acreage Call
Peter Cortelyou, L.R.E.S.
717-758-9177

SOUTH CENTRAL PENNA. FARMS

IN CUMBERLAND CO.

GENERAL

161 Acres fertile level sandstone soil, 10 room (5 bedrooms) stone and aluminum house. Large living room with fireplace, enclosed porch. Extra large bank barn. Owner financing.

DAIRY

131 acres, Hagerstown limestone soil, modern 7 room frame house, 50 tie stalls, pipeline milker, 1500 gal bulk tank, 100 freestall barn, 3 silos, large implement shed, ready for today's dairyman. 100 acres additional cropland available for lease.

GENERAL

75 acre estate setting within minutes of turnpike, I-81 and Rt. 11. Gently rolling land, bank barn, modern 2 story frame house, stream, road frontage, creek frontage.

GENERAL

Lovely setting secluded remodeled 2 story brick house w/4 fireplaces, barn and silo. Yellow Breeches Creek flowing through pasture on this 67 acre limestone soil farm.

LAND

63 acres, fertile limestone soil, all tillable, no buildings.

HUNTINGDON CO.**GENERAL**

172 acres shaly silt loam, modern 7 room house, barn and other out buildings, nestled in Trough Creek Valley near Raystown Lake.

DAIRY

166 acres shaly silt loam, spacious brick rancher with attached office and 2 car garage, bank barn with 12 stanchions, large implement shed, woodland, stream, road frontage, included is 1 room brick school house

DAIRY

136 acres shaly silt loam, 20 tie stalls, 300 gal. bulk tank, bank barn, frame house, stream, road frontage, near Raystown Lake.

PERRY CO.**DAIRY**

102 acres fertile soil, large bank barn, 42 tie stalls, 500 gal. tank, silo with unloader and feeder, implement storage, stone house, road frontage, pond and streams. Ready for today's dairyman

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"NO OBLIGATION APPRAISAL"

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Phone - 717-243-6195

OPPORTUNITY CAN BE YOURS ON THIS SOUTH CENTRAL PA. DAIRY FARM!

- Excellent milk marketing area.
- Bountiful crops: alfalfa, brome grass, corn and oats grown on this farm.
- 50 stanchions with 2 inch stainless steel pipeline "DeLaval" milking system.
- 2 silos with unloaders, stable cleaner.
- Machine shed, section heated
- Tastefully remodeled house with all conveniences.
- 125 tillable acres, 35 pasture, 90 woodland.
- Total property taxes \$450 a year
- \$350,000, owner financing for qualified buyer

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Ephrata, PA

REAL ESTATE

120 ACRE FARM

With stream, Bethel
Twp., Berks Co
Immediate
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\$175,000

Owner financing
available

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For Sale Young ser
viceable boar, crossed
Yorkshire, Berkshire,
Butcher pigs 300 500
lbs Call before 8 a.m. or
8 30 9 30 p.m. Leb Co
717 838 4037

For Sale Large pile of
horse manure, Forest
Ridge Stables, 296 S
Vintage Rd., Paradise, Pa
Lanc Co 717-442 4259

For Sale 1968 Int tan
dem w/392 engine, just
overhauled w/5 spd
trans & 3 spd rears,
G V W 41,000 with
Stoltzfus boom spreader
body After 6 p.m. 301
795 1963 Carroll Co., Md.
1967 V6 GMC 4000,
w/19 bed and 4' sides,
exc shape MF 6' snow
blade & frame New
shape 717 292 4677 or
6163 York Co

For Sale Northern On
tario vacation land, 312
acres or can divide. Write
or call Long Lake Farms,
Hunta, Ontario, Can POL-
1PO 705 272 6302

For Sale Baled corn
fodder \$35/ton at the
barn Chester Co 215
286 5403

For Sale- 1972 Int 2500A
(574) gas wf, ps, 4 spd
dual range, 2050 loader,
roll cage, dual pto,
posttraction \$6500 York
Co 717 456-7309

For Sale- 567 wheel rake,
good cond 717 776 7646
Cumberland Co

Wanted 1925 T Ford
front fenders, running
boards & hood Write
giving condition of parts
and price Lester M
Detweiler, Box 40,
Hustontown Pa 17229

For Sale Heavy duty
single axle trailer,
12'x9, x7 4' high sides
slip in slip out, exc for
hauling hogs and small
implements, \$1,100 or
best offer 426 2296

Wanted- McCormick
Deering engines & parts
Any condition Ben J
Kinsinger, RD1 Box 234A,
Meyersdale PA 15552

For Sale 6' snow blade
\$50, heavy chains size 9
24, \$30, 90"x3 2' square
chain link fence \$50 215
593 6488

Typist looking for work in
Carlisle area Family
moving to the area Ex-
perience in newspaper
industry Write to Terri A
Myers, 629 W Orange
Street Lititz, Pa 17543

For Sale Int Low Boy
Cub with 5' rotary mower
& 5 ft Sickle bar mower,
\$1800 Lillian 80
Rotary mower w/hydraulic
cylinder, \$675 215 262
9781

For Sale Girton D400
milk tank, all stainless, no
compressor, \$400 703
754 4595 Pr Wm., Co
Va

For Sale Purebred Angus
Bull, approx 800 lbs For
Sale or trade 1 pair 15-5
38 tire chains with
fieldlinks like new, 215
926 5177 Berks Co

Wanted Foley on Belsaw
Filing and sharpening
equipment, state con-
dition and price in letter
Write Box F Bethel, Pa
19507

For Sale 400 gal Delaval
milk tank w/new com-
pressor \$900 or best
offer, 717 242 0776
Mifflin Co

MAILBOX MARKET

For Sale 600 gal Mueller
bulk tank with 3 hp
compressor \$3000 1968
IH 1700 cabover 4 speed
& 2 speed - 345 V8 \$500
717 924 3847 Sullivan
Co

For Sale 1 Purebred
Nubian buck, also 4
purebred La Mancha doe
kids Call for more in-
formation, 717-642 8374
Adams Co

For Sale- 1972 125 Honda
trail bike, low mileage but
motor tight Lanc Co
717 665 3865

For Sale- NI 701 uni with
710 combine, and 711
grain head Good deal at
\$4000 717 626-6142
Lanc Co

For Sale- Elevation,
Astronaut, Creek, Jet
Stream, Gemini, Ace
Betty Chief, Ivanhoe Star
Rocket, Triple Threat, and
many more 717 535-
5457

10 Yorkshire cross first &
2nd litter gilts due in Jan
717-637-7586 York Co

For Sale H customs sport
Dune King tires, size L
6015 mtd on chrome
wheels, exc cond 215
683-7383 bet 8 5

2 77 Polaris colts, 1-79
Cobra, 13 sled trailer
\$2900 Scorpion
snowmobile 793 Herth
engine \$400 Call after 5
p.m York Co 717 428
1036

For Sale Oliver Cletra
crawler, Int H instruction
Manual books for S2R
combine and 46 baler, eye
straw, firewood, butcher
hogs Berks 215-488
1402

For Sale 76 Cheyenne
blazer, AT, alum wheels,
tracker tires, 400 eng
trailer towing package
reg fuel, with all factory
options Adult owned
\$4000 717-935 5223

Wanted- 450c 2 555 John
Deere crawler loader,
good cond & reasonable
price 814 422-8555
Centre Co

For Sale 150 KW
generator w/Caterpillar
engine, 2 Big Dutchman
chain feeder (1600) with
drive units Lanc Co 717
548 2415

Wanted Farmall Cub or
A Also for sale - depth
bands for IH grain drill
used on 25 acres York
Co 717 993 2836

For Sale 15 wire rabbit
cages w/feed & water
bowls, and nest boxes \$5
each Lanc Co 215-445
5132

For Sale 1969 Chevy
C/10, 6 cyl 1/2 ton pickup,
good rubber, newly
painted, newly inspected,
good body & good engine
59,000 miles, asking
\$850 Schuykill Co 717
345 4995

For Sale Bred gilts &
sows, reasonable Perry
Co 438 3280

Wanted JD post type,
spring trip, cultivator
shanks or JD cultivator
for parts York Co 717
757 2842 after 6

For Sale NH 67 hayliner
baler \$500 or best offer
Three western saddles,
one of show quality 717
597 7094 after 5 p.m
Franklin Co

For Sale 2 elec weed
eaters \$10 ea 1963 VW
floorpan - good trans-axle
good for building dune
buggy \$30 215 323 7447
Chester Co

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26' Elevator on rubber for
blades or ear corn with
good 1 hp elec motor
\$150 Chester Co 215
286 5749

Hydro hearth water filled
grate for fireplace
Connects to hot water
baseboard \$275 Call
after 5 p.m 215-538
0239 Bucks Co

For Sale Used hand cut
beams, 130' 120', 12
12 Lanc Co 717-872-
5742

For Sale Six grade
Holstein open heifers,
ready to breed Also six
short bred heifers 717-
687 7475, 717 464 2273

For Sale- Farm tractor,
MF 165 diesel, exc cond
\$6,800 Call or Write
James R Simons Rt 1
Box 36, Montrose, WV
(Randolph Co) 304-636
2380

Trade Cord Wood and
Locust Posts for Hay,
Straw, or Corn Fodder
suitable for heifers or off
corn for pigs Mrs Betty J
Witmer, RD 1, Millersville
Pa 17551

Wanted 12 Belsaw
planer in good working
cond 717 658 2747
Snyder Co

Top quality hay, early cut,
no rain, heavy feeding
oats, eves Hunterdon
Co, N J 201 995 4275

For Sale MF 35 tractor
w/Freeman loader Lanc
Co 717 665 3905

For Sale Air makeup gas
heater, Aerovent model
AG280D 280,000 btu,
needs no vent Lanc Co
717 665-3905

For Sale Oak ice box, high
bed, iron and brass bed,
high chairs, cash
registers, country store
display case much more
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For Sale 6 bred sows
bred to purebred Duroc
boar Due Jan, Feb &
March Good mothers,
also purebred Duroc
boar 609-935 6938
Salem Co, N J

Free Keeshond pups to
good home, excellent farm
watchdog/pet 301 857
4639 Carroll Co

For Sale Int 856 Diesel
wide front, good con-
dition 717 322 6526
eves

For Sale 70 acre farm
Daniel L Stoltzfus, R1
Box 16, N Walnut Lane,
Honeybrook, Pa 19344
Chester Co

For Sale Tire chains for
9 5x24 tires, used one
season Also, Woods C-80
rotary tag along mower
with 7 cut, very good
cond \$950 Chester Co
215 827 7125

For Sale 30 conveyors,
single phase w/16" belt
Franklin Co 717-263
5588 or 717 263 0991

20 mo old bred Holstein
heifer Asking \$850 717-
646 8739 eves please
Monroe Co

Wanted Used hayrack 7'
in good con, state price &
location C M Johns Jr.,
Rt 1 Box 168A, Hardy, Va
24101

For Sale Girton complete
dumping station w/1"
glass pipeline for 80 cow
barn Warren Co, N J
201 459 4722 eves

2 Wood & Coal Furnaces
1 Holland & 1 Lennox
Kalamazoo banner
cookstove, Columbian
barrel type wood & coal
stove York Co 717 252
1879

Wanted Old Amish and
Mennonite quilts Call
Saturday and Sunday
609 259 9703

New Master potato bags
for 5 10 lb or 10 5 lb
bags, 11 cents each
Atlantic Co 609 965
3502

For Sale 100 big round
bales, Timothy Trefoil
mix, made June 15th Can
load semi trailer 607
776 6756 Steuben Co,
NY

Wanted to buy Still
collecting toy farm
tractors Want Farmalls,
Olivers, MM, MH, and
others Paying up to \$75
each 717 768 3554 eves

MAILBOX MARKET

For Sale Marvex Bulls, #1
born 3/5/80, Dam VG
Invanhoe Star \$800, #2
born 1/19/80 Dam Pietje
Standout \$725 717 665
7284

Wanted to buy- 25 tons
mixed or timothy Haulmy
truck Within 100 miles
Phil Burlington Co, NJ
609 767 5676

Wanted Right hand Patz
barn cleaner paddles
call 215 267-2251

For Sale 6 Windex35'
long endless rubber belt
good condition, 717 292-
1967 after 6, Dover York
Co, Pa

For Sale Approx 8 ton
wheat straw, one Holstein
heifer, due the end of
February, call after 5 p.m
717 933 4725

Wanted Electronic
animal thermometer, veal
feed mixer, elevated
metal calf stalls any
condition, but useable
717 354 5691

For Sale WD AC with side
mtd mower, NH #8 forage
wagon with roof & 3rd
beater Northumberland
Co 717 275 2509

For Sale- PH1 7 1/2 h.p.
Petter Diesel, good
condition, \$300 Twin Bed
Box Spring & mattress
like new \$45, 717-656
9885 Lanc Co

Wanted- Coal burning
stove Aaron S Fisher, 70
Oak Hill Dr, Paradise Pa
Lanc Co

For Sale New spring
wagon, steel tires,
hydraulic orake, hard
wood flooring bed, \$950
717 656 9393

For Sale Service age
purebred Yorkshire
boars, good bloodlines
and healthy 717 354
9370

For Sale Loudon litter
carrier \$200 with track
and hangers at \$1 per
foot Good condition, 717
866 4388 Lebanon Co

For Sale Monarch
malleable kitchen range,
ivory color, A dresser with
mirror Amos M Stoltzfus,
2457 Stumptown Rd,
Bird in Hand, Pa 17505
Lanc Co

For Sale Bright wheat
straw 717 745-3385,
Lycoming Co

For Sale MF 30 tractor
\$1375 NI 208 spreader
PTO endgate \$395 NH
450 mower, NH Rake 56
\$995 717 354 0266

For Sale Medium Red,
clover seed, cleaned &
tested \$50 per bu Art
man Farms, R2 Berwick,
Pa 717 752 4088

For Sale 2 1 Beams 12
high 6 wide 23' long Also
Big Dutchman automatic
feeder parts Daniel R
King, 51 North West View
Dr, Gordonville, Pa East
of Intercourse, Pa

For Sale Yearling Reg
Guernsey bulls, several
family cows, 3/4 hp Jet
pump for Deep Well,
Adams Co 717-359 4383

For Sale Stationary
dumping station and 2
walnut logs, cut about 1
year 717 266 1363 York
Co

For Sale 8 Sauder spring
tooth trip snow plow
mount in place of manure
loader, good shape, \$400
Lanc Co 215-593-5732

For Sale 3 complete
Universal milkers, 2 with
large bucket 1 extra
pulicator & pail, \$500
David L King Box 441
R2 Ronks Pa 17572

For Sale 1970 Ford 3/4
ton, 65 Chev Dump
21000, burrough 3 pt
crop sprayer, NI 14A
spreader AC two row
corn planter, Lanc Co
717 786 4692

For Rent 85a dairy farm
in Nittany Valley, Centre
Co John J Stoltzfus,
Honey Brook 1, Box 17,
Pa 19344

For Sale Bobcat M700
Hydrostatic with four
cylinder Wisconsin air
cooled engine \$3000
Berks Co 215-682-6443

Notice Will mount buggy
tires and do welding in
Goodville after 6 or
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WANTED Farm in Central PA with 65 stanchion barn. All info kept confidential

LARGE 200 HEAD DAIRY with double six parlor 20x60 stave 20x60
harvestore & 20x70 Cropstore Badger slurry system 2000 ton trench (200
head free stall barn) Home has been completely remodeled large family room
with woodburner 7 bedrooms laundry room w/w carpet

104 ACRE MIFFLIN CO DAIRY FARM All buildings in excellent condition Large
40x80 cow barn laminated rafter w/attached 36x72 heifer barn 40x64 im-
plement shed 14x16 milkhouse w/500 gal bulk tank 20x65 & 14x50 silos 5
bedroom house in excellent condition Priced for quick sale \$189 000

HUNTINGDON COUNTY DAIRY FARM - 176 acres with 125 acres of level far-
mland in hay & corn Barn set up for small herd Stream on two sides Comes
stocked & equipped

LARGE FARM & DEVP LAND - 1050 acres Includes 350 tillable 300 woodland
two stone homes PLUS 18 HOLE PGA APPROVED GOLF COURSE large devp
area with stream

PRODUCTIVE 200 ACRE DAIRY FARM - Over 100 tillable 48 cow barn Rafter
barn Pipeline 4 bedroom home WWO cows & equip \$200 000

190 ACRE BOTTOM LAND FARM - Approx 180 tillable Excellent for corn &
beans Long road frontage Large barn used for beef \$219 000

15 ACRES - with 25 additional tillable acres available \$16 900

160 ACRE DAIRY FARM SET-UP — for small herd 15 stanchions bulk tank
wood silo Hog pen garage equip shed spring house large farmhouse Near
138 acre farm \$225 000

SAW TIMBER 154 acres in Central Pa in Nittany Valley Estimated 400 000
bd ft \$59 000

SAW MILL - Only saw mill in Pa with guided tours Includes 536 acres of timber
that will cut over 6000 bd ft per acre
62 4 acres on Jacks Mountain Excellent hunting

BLAIR COUNTY - Morrison Cove Dairy Farm 117 total acres 7 pasture with
Clover Creek running through 3 acres woodland 100 acres rich limestone flat
farmland large bank barn with 30 stalls bulk tank machine shed 3 car garage
hog & chicken pen corn crib shed Mountain water piped to house & barn drilled
well near Old Order & Eastern Mennonite Churches \$275 000

Approx 500 crop acres with several sets of buildings

HUNTINGDON COUNTY - 188 acres good limestone farm land Large 20x70 silo
w/unloader Excellent owner terms immediate possession \$191 500

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about finding a buyer for yours

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MAILBOX MARKET

For Sale 20 8x34 M & W Dual wheels with good tires Also 20 8x34 axle dual rims 814 267 3688 Somerset Co

For Sale Large amount dry shelled corn Nor thumberland Co 717 473 9417

For Sale Oliver 2 row 3 pt. corn planter 59 Ford pickup, Gravelly w/ attachments Chester Co 215 384 0495 after 5 p.m.

For Sale 27 NH Blower Hawk 145 sidekick AC 10 transport disc Case 12 transport disc NH 68 baler thrower Cecil Co Md 301 658 5023

Wanted Large kitchen coal wood stove write Arnie Armstrong Belle Plain Rd Delmont NJ 08314 or 609 785 2760 after 5 p.m.

For Hire Beautiful sable and white collie for stud service Very reasonable AKC registered Adams Co 717 528 8555

Wanted Magneto for a 5 hp NH any condition Randy Eisensmith RD1 Mt Wolf Pa 17347

For Sale Case forage wagon bed with 3 beaters solid chain type net fair condition \$350 301 582 1264

For Sale Wheat straw Lanc Co 717 626 7669

For Sale PTO MM corn sheller, reasonable price good condition Chevrolet dump truck heavy hyd cvl Somerset Co 814 267 4953

For Sale 1970 Power Wagon (300) Dodge one ton 4 wheel drive with factory front mounted heavy duty winch Blair Co 814 944 2882

For Sale Jamesway liter carrier with fiberglass tub very good condition \$165 Amos F Lapp, N Maple Ave Leola RD1 Lanc Co PA 17540

For Sale MM Pull type combine 8 ft head \$100 NI spreader PTO op \$35 IH 46 baler \$300 215 367 6357

30 year old family man looking for farm position grew up on dairy last 10 yrs other work 717 582 2790

For Sale Dry mixed firewood good mixed hay delivery available Deering selfrake (a) tique, and NH hay crimper Cumberland Co 717 776 6427 or 776 5183

For Sale TD6 with blade \$3800 Also 10 x16 Beam \$60 4 New porch posts \$30 Paul Sauder 215 445 5987

For Sale Wrecked 69 Jeep Wagoneer for parts 350 engine auto trans L/O Hubs 4 wheel drive good cond Berks Co 215 926 4722

For Sale NH 320 baler with 70 thrower mint condition 717 789 4302

For Sale AKC Doberman pups, ready to go They are home raised w children Excellent temperament and lines Quality pups 215 944 7333

For Sale Log splitter trailer type runs off tractor s hyd system Takes 24 cyl \$175 Chester Co 215 932 9323

For Sale 310 gal Sunset bulk tank w/3 hp compressor Blair Co 814 793 3010

For Sale 6000 bales hay timothy & alfalfa 40 60 no rain \$150 bale \$75 ton 814 749 0879 Indiana Co

For Sale German Shepherd pups 10 wks old \$100 Sauder manure loader 717 665 9048

Wanted Used Coal fired oil water furnace medium or large size Earl Muth 814 553 3510 Clearfield Co

Wanted to Buy Trailer load of top quality alfalfa or mixed hay Will pickup at your farm 215 933 7379 Chester Co

MAILBOX MARKET

Australian Shepherds \$75 each 814 736 9712 Cambria Co

For Sale Litter purebred Eskimo spit pups 4 weeks old Amos E King Jr 3223 A W Newport Rd R1 Ronks Pa off 340 going east left on Pond Rd left on Newport First farm right

For Sale 1966 Ford pickup truck, 6 cyl 6 ft bed good utility truck inspected \$450 717 545 8532 Dauphin Co

JD 1440 plateless no till narrow row corn planter exc cond \$2200 Two 40 drop frame van trailers single axles with fold up shelves good cond 215 257 2377 Bucks Co

For Sale JD FBB 17 6 DD grain drill good cond \$1295 Also straw \$100 per bale 215 767 6867 Northampton Co

For Sale Purebred French Alpine doe due in March Also French Alpine buck yearling also 76 Ford Pinto 76 Cadillac 717 966 2694 Union Co

For Sale NH combine 13 header hume reel like new cond cut about 300 acres Somerset Co 814 634 0305

For Sale Int 450 416 auto reset 3 pt plow new moldboards exc cond also Int model 16 hay rake w/rubber teeth good cond Somerset Co 814 445 7309

Wanted Stationary feed mixer approx 1/2 ton capacity fairly low priced 301 475 2358

1929 White truck 1939 Int COE others sell or swap for steam related items Wm J Fletcher, Trumansburg NY 607 387 5838 days

For Sale JD A Farmall A Power converter snow tires 2B pull plow fireplace setting Call daytime 717 872 6604

For Sale Used Pontiac Chief 10 x45 mobile home 2 bedrooms oil heat good cond Asking \$2800 717 425 3489 Sch Co

For Sale 1977 Jeep truck ton at ps 23 000 miles exc cond \$4100 Franklin Co 717 349 2325

For Sale Frt snow plow for 1250 Oliver or Long tractor like new will probably fit other utility type tractors Wayne Co 717 798 2149

For Sale 726 Husking bed and 2 row wide picker head for NI uni system 215 932 9500 Chester Co

For Sale Monarch kitchen range black with water front 43 x25 real nice cond \$350 Elmer Weaver 215 944 0121 Can Deliver

For Sale Dairy goats, 10 & 12 lb milkers healthy sound gentle Toggen burg doeling from Con sidine sire 717 354 8042 Lanc Co

For Sale JD 4010 twin chargers water injection inline pump c/w c/w glide pulls 5000 & 7000 SS ready to hook 301 432 8886 Washington Co Md

For Sale Purebred polled Hereford cows & heifers some registered All exposed to Polled Hereford Bull also feeder calves Call eves after 6 p.m 215 856 7639

For Sale Hitzer stove burns wood or coal slightly used \$300 Also 1 x fin hot water heating pipe 4" x4" fins ideal for furring houses reasonable Clemens Nissley RD2 Wat scottown Pa 17777 Northumberland Co

For Sale IHC trailer mower hyd lift \$100 JD line & fert spreader on steel \$125 Hammermill \$150 belt driven good condition 717 759 4016 Schuylkill Co

3 unit Chore Boy marker pump tank & 2 ft motor \$250 used 2 yrs West Co Md 301 733 6371

MAILBOX MARKET

For Sale gas pig brooders 1 8000 BTU Magic Ray 1 5000 BTU Magic Ray 4 4000 BTU Pro Pig with chains & 5 ft hoses \$175 215 445 6950

For Sale Hard hat heater assembled never used \$50 snow blade for Gilson lawn tractor \$100, Lanc Co 717 786 7549

For Sale Hay per ton, alfalfa \$80 mixed alfalfa/orchard grass 60 Timothy 55 Clover rye 50, mulch 25 717 334 8435 Adams Co

MAILBOX MARKET

For Sale Timothy hay 14 transport disc 2 row NI #300 corn picker Terracotta Pipes 12 by 2 long 4 bottom Siap cupler plows Columbia Co 717 387 0586

For Sale Bright wheat straw \$100/bale Some Mixed hay by bale or ton York Co Delta PA Evenings or weekends 717 456 7450

For Sale 44 straw of R O R A Elevation semen stored at Sire Power 717 667 2592 Mifflin Co

Wanted Samil semen storage tank Lebanon Co 717 272 0451

MAILBOX MARKET

Wanted Anhydrous tank For Sale 340 Int tractor Lely 3 pt vibrator shank 12 ft wide Berks Co 215 777 0052

For Sale 1 antique farm winch, 717 665 4871 Lanc co

Wanted Airblast sprayer suitable for orchard and vine crop spraying 3 pt hook up preferred For Sale Feed bags, burlap 15 cents Lanc Co 717 733 1048

For Sale 9 yr old stan dardbred carriage horse traffic safe & sound any one can drive, Eli K Beiler New Holland #3

MAILBOX MARKET

Wanted Rabbits, breeding stock of some colored breed (New Zealand Red, Californian Checkered Satin etc) Write to Benue L Fisher 2816 Cherry Lane Ronks Pa 17572 Lanc Co

For Sale 275 gal gas tank w/pump \$150 1979 Chevett 10 000 miles \$4500 radiator for Ford PU \$35 York Co 717 938 4222

For Sale 4 Fox terrier pups not registered 6 weeks old, mother is good on mice Lloyd H Martin, New Holland R1 Box 786 17557 Pa Near Red Run Park

MAILBOX MARKET

Wanted JD 40 or MT for parts, or will sell JD 40 as is Columbia Co 717 752 5391 8 a.m. to 10 a.m.

For Sale Int TD9 with blade and PTO in running order, also 2 Helix forage wagons on steel Berks Co 215 683 6628

For Sale Fireplace screen 31" high 32" wide Brass claw feet, \$10 717 786 2620

Wanted Bracket to fit JD 2630 for a JD 48 loader or will trade JD 3010 bracket for JD Loader JD manure spreader 33 or 44 932 3352 or 932 8499

COMPARE

GO

TO ANY DEALERSHIP, CHECK OUT THEIR USED EQUIPMENT FOR QUALITY & PRICE...

THEN

VISIT HERITAGE FOR YOUR BEST DEAL! ALL OUR EQUIPMENT IS LOCALLY OWNED, IT IS USED BUT NOT ABUSED.

ALSO: COMPARE OUR PRICES ON NEW EQUIPMENT

SERVICE SPECIAL

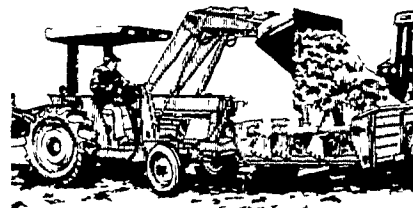
FREE HAULING

On Any Tractor or Equipment Brought Into Our Shop For Repairs During Jan. & Feb.

PLUS...

10% PARTS DISCOUNT ON ALL OVERHAULS

INT. HYDRO 84



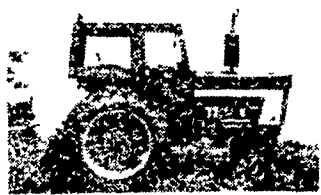
With 2250 Mount-O-Matic Loader, row crop diesel, 16.9x30 rear tires, hydrostatic drive, demonstrator.

\$16,450

NEW TRACTORS AND EQUIPMENT

584 D
384 D
Hydro 84D786
986
10861190 Mower cond
720 & 820 Forage
Harvester2250 Loader
4500 Vibra Shank field
Cult
5500 Chisel Plows

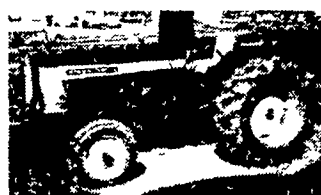
USED TRACTOR SPECIALS - Make An Offer On Any Of These:



F 966, overhauled engine, 2100 Hrs., very good condition



JD 4020 Power Shift Turbocharge Diesel



Int 606 Diesel, T A, 1 PTO, 2 pt hitch, new paint, new seat



Farmall 560 Diesel, new paint, excellent cond

USED TRACTORS

Int 544
Int 2606 D Loader Backhoe
Far Super A
Ford 9N
MF 135 Diesel
MF 85D
JD A w/cultivators
JD 4020 D, powershift, turbo
Int 606 D Engine overhauled, New paint
Far 560 D, new paint
Far 350 D,
Far 966 w/cab, recently overhauled
Far 1066 low hrs
Far 450
Far 230 w/cultivators new paint
Far 856D, 3 pt hitch, widefront
Ford 8N, overhauled

USED TILLAGE

MF 3 Bot 14 plow
JD 3 Bot 14' plow
White 3 Bot 16' cushion trip plow
Taylor Way 9 tooth Chisel plow
(2) Int 2 Bot fast hitch plow
(1) Int 3 Bot fast hitch plow
JD KBA drag type disk harrow

MISC.

Int 13 x 7 grain drill
Int #10 13 x 7 double disk grain drill
Oliver 18 x 7 grain drill
Henderson loader for Super C trac
Int 175 manure spreader w/upper beater, very good cond
Int 251 3 pt hitch corn planter
Straw chopper for 715 combine
Hesston PT-10 Mower conditioner
Int 205 Combine w/10 ft platform
IH 1460 Combine w/6 Row Cornhead
Used 489 HOURS
Int 1150 Grinder Mixer

USED HAY & FORAGE

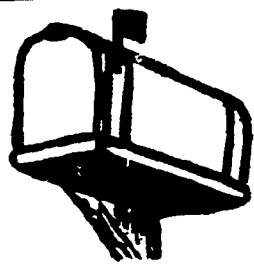
Int 46 Baler w/thrower
JD 336 Baler w/30 Thrower
JD Blower
Sickle bar mower for Far A
NH 717 Forage Harvester
Fox 546 Harvester w 2 row corn head & hay pickup
Int 61 Forage Box
IH #50 Engine Driven Forage Harvester 2 row corn head grass head ex
NH #7 Forage Box w IH 330 gear

USED TRUCK SPECIAL

1976 Int. 1800, 33,000 G.V.W., air brakes, 5 speed transmission, 2 speed rear, long wheel base, 446 engine, P.S., driven less than 80,000 miles.

COMING...

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Week Of February 2
BIG PARTS DISCOUNTS★ TRY OUR
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Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mail Box Market. Subscribers using the Mail Box Market will be governed by the following rules.

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P O Box 366
Lititz PA 17543

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Calls Please

MAILBOX MARKET

For Sale Case 1270 Diesel tractor, 260 hrs., front weights 184-38 rear tires, power shift, no cab \$18,500 Lanc Co 717 872 8659

For Sale Urethane insulation 3'x4'x2' panels \$3.60 each, 3'x3 1/2' x1 1/4' \$3 each Lebanon Co 717 866 5204

Wanted 1 Guernsey Family Cow 717 252 2455 York Co

For Sale Custom built air tight woodstoves \$400 New 6-volt batteries, \$25 Charlyn + vickers hydraulic motors, \$50 55 gal drums, \$5 each 717 927 6967 York Co

For Sale Black Walnut Trees Several good sized trees Also various other sizes available too Call 215 375 0714

For Sale Hardie Sprayer Pump parts needed. Also 8 self propelled combine, AC or MF Harold R. Stoudt R1 Box 112A Hamburg, Pa 19526

For Sale Steel wheels 12x52 Lanc Co 717 354 0018

For Sale 30' Circular saw for AC \$75 Mercury Comet transmission, \$25 Round Vinyl tablecloths \$2 Lanc Co 717 687 6321

For Sale Holstein identified grade calves into DHI herds, weaned, \$300 Also Reg Brown Swiss calf born July Sire-Fiddle S \$525 Lanc Co 717 529-2937

For Sale Woodstove with water jacket 11 1/2' square opening, large fire box Very good condition, D. Glick 2729 Creek Hill Rd., Leola, Pa 17540 Lanc Co

For Sale IH 2 row corn planter on steel rope trip, real good, \$250 Free delivery to Lanc Co York Co 717 235 2032

For Sale Water tank, 4000 gal leaks 1 end good for making a bridge, \$65 Benjamin H. Esh, 2887 Stumptown Rd., Ronks #1 Pa Lanc Co

For Sale Ranges, 1 Columbia \$100, 1 Small Prizer \$150 in good shape Also material to make bricks in ranges Abram Stoltzfus, RD1 Box 333, Christiana, Pa

For Sale 3 bred heifers, 1 1/2 yrs old 717-469 2950 Lebanon

For Sale Butcher sows, 350-500 lbs Lanc Co 717-656 8918

MAILBOX MARKET

For Sale- Oliver 40 tractor, runs good but needs carburetor, \$200 301-658-4613 Cecil Co, MD

For Sale Mallard ducks for pond or eating 932 2777 evenings

For Sale- 3M copy machine, Model #19, plus supply of paper, \$100 or best offer, 717 865 6220 Lebanon Co

For Sale Three holstein heifers 13 1/2 to 15 months old, A1 sired, good dams, \$2000 or make offer, Berks Co 215 488 6009

Wanted Wheel weights for AC D17 717 865 4287 Berks Co

For Sale Windbreaker to fit 300 thru 560 Farmall, also chains to fit 13 6x38 or smaller 8 ft Saunders snow bucket Berks Co 215 926 3379 or 215 926 3376

Wanted Two hole Butcher furnace, 717 527 2350 Juniata Co

For Sale Ford 801 Diesel Surge 30+ vacuum pump, Rollbar for MF tractor Cumberland Co 717 532 5010

For Sale Started Holstein bull calves \$75 and up Montg Co 215 754 7316

For Sale Rebuilt 9 hp cast iron Briggs & Stratton engine \$214 Also rebuilt 7 hp \$119 Samuel S. Stoltzfus, 2447 Stump town Rd., Bird in Hand, Pa., 17505

For Sale Big Apple son 2 yr old Holstein bull Dam had 4 records over 24,000 milk Jonas M. Beiler, R#8 Box 15 Danville, Pa

For Sale Standard Bred Carriage horse 8 yrs old, good driver traffic safe & sound, just shipped from Canada \$875 Amos S. Stoltzfus, 552 Beechdale Rd. R1 Box 515A Bird in Hand, PA 17505

For Sale A cumva proud performer heifer due Feb 2 to Klu builder 215 445 4825

For Sale 74 Ford pickup truck F250 automatic 360 engine, good rubber, good condition, Leb Co 717 866 2246 No Sunday Calls

For Sale NH 1880 Harvester SP 3 RN cornhead, clean Lanc Co 215-445 6838

For Sale Doberman puppies, purebred no papers, \$65 each Aaron L. Stoltzfus, R1, Box 253, Conestoga, PA 17516

For Sale New break cart with roller bearing wheels, also one with good used wheels, roller bearing John M. Stoltzfus Narvon R2 Box 280 Blank Rd

For Sale Parts for Gentleman Janitor furnace auger, crock fan, 3 rabbit pens 24 x30 with trays & feeders JD PTO corn sheller Model 43 717 867-2863 Leb Co

For Sale Used 20 KW 3 ph LP engine generator set \$2400, also used 20 KW 1 ph diesel \$300 excellent cond 215 445 5108 eve 215 942 4436 ask for Jerry

For Sale 38 Round Bales of Mulch hay best offer, IH 440 baler, IH 110 forage wagon, 3 beater w/roof, Wash Co MD 301 582 1927

For Sale- 1 pair of sorrel mules, Jonathan Z. King, Box 75A R1, Drumore, Pa 17518 Silver Spring Road, West of Route 272 So of Buck

For Sale- 30 ft Old iron railings height 36" \$8 per ft 2 old cast iron hot water radiators, 27" high, 8" to 33" long \$30 each Harford Co 301 457 5698

Wanted- 200 300 gal bulk tank must be reasonable and in working order Or Co NY 914 294 5258

For Sale 3 pt hitch Ford 2 bottom plow 16P common nails \$14 a 50 lb box Clover Seed \$59 a bu Berks Co 717 683-3114

MAILBOX MARKET

For Sale Black, male Doberman pup, 8 weeks old Tail docked shots, wormed, \$125 Schuylkill Co 717-754 4288

For Sale AC hay bind - \$1000 Case manure spreader \$500 4 row Ford corn planter w/ 3 pt hitch \$400 Good condition - prices negotiable Chester Co 215-932 8132 215-932 8766 after 6 p.m. & Sundays

For Sale 1978 Kawasaki 440 Intruder Snowmobile 1500 miles, in excellent condition \$1400 or best offer, 215-932 8923 Chester Co

For Sale JD 435 4 row narrow corn head Excellent cond \$1000 Two 40 drop frame van trailers, single axles, good condition, 215 257 2377 Bucks Co

For Sale Reg Fr Alpine buck \$125 or best offer Bred does \$100 York Co 717 757 1960

For Sale 5 yr old Sorrel mule he has lot of snap Also closed carriage Eli E. King 3334 W Newport Rd., Ronks RD1, Pa 17572

For Sale NH #675 manure spreader tan dem axle, 275 bu capacity, single beater Good condition 717 949 3153

For Sale Black Prizer cook range \$225 or best offer Also firewood You cut \$30 cord I cut \$70 a cord seasoned Jacob S. Stoltzfus S York Co R2 Airville Pa

For Sale McConnell 2 row potato planter, with Gandys \$2500 Without Gandys \$2300 Also Farmall C and Farmall 200 All in good condition Atlantic Co NJ 609 965 2929

For Sale JD wheel rake at D Good's Jan 21, Private sale of Oliver 770G on steel 3 pt new battery & radiator, recent overhaul & painted, 814 766 2754

For Sale- 1 pr big bay mules, 5 yrs old lots of snap, 1 pr sorrel horses, 4 yr old, green broke Daniel L. Stoltzfus, Rt 3 Quarryville, Lanc Co

For Sale Antique NH stone crusher on original wheels \$995 Late model Oliver #76 double disk drill set up for soybeans, \$785 Lanc Co 717 548 2559

For Sale Beef Herd, Young bred cows, Sim mental cross heifers and bulls Berks Co 215 926 3376

For Sale Brillion 10 Cultimulcher \$595 JD 2 row 3 pt cornplanter \$295 JD #50 Side mount mower \$395 Lanc Co 717 548 2559

For Sale 2 8 month old 3/4 Morgan stud colts Perry Co 717 438 3339

Wanted- 6 in Jointer also wanted large Iron Butcher Kettle about 27 in across top 717 725 3750

Wanted Front cast iron bolster, front & rear wheel for IH 454 or 464 diesel Mifflin Co 717 483 6756

Wanted Used bale wagons in very good condition, also wanted 340 Int manure spreader, York Co 717 292 6361

Wanted Iron Age potato planter, any condition, 2 row 3 pt corn planter, 1 or 2 row transplanter, Potato Seed cutter, 717 386-4249 Carbon Co

Two bedroom apt., private bath, living room & kitchen, \$150 Security deposit, working couple preferred Sou'h Kinzer Road Ben Stoltzfus

For Sale Rear end and transmission for WD AC tractor 1972 Ford T tag 12 ft flatbed dump truck Lebanon Co 717 865 6585

Wanted Bale Kicker, 717-529 2516 evenings

Wanted A coal or wood stove that works Also a planer or a band saw Ben S. Stoltzfus, 344 Hess Rd Leola, Pa 17540

MAILBOX MARKET

For Sale Kibbe 2244 tandem disc harrow with 13' 9" excellent condition, Lanc Co 717 464 2427

For Sale 1 used 50 cph Staalkat Egg Packer good condition, \$5000 Wolfe's Poultry Farm, York Co 717 235 6926

For Sale- 1 20' AC Sno Bee Snow Blower, 1 Old wooden wheel barrow Lanc Co 717 626 5751

For Sale- Firewood \$60 a pickup load, Joseph E. Blank, R2, Narvon, Pa 2 mi North East of White Horse along Blank Rd

For Sale Patz barn cleaner, Esco 375 gal bulk tank, 1 pair 3 yr old Belgian mares, 1 10 yr old Saddlebred mare due in Apr Amos E. Beiler, Box 126, R2, Narvon, Pa Lanc Co Mast Rd., 17555

For Sale New Waird 106 and 104 moldboard and Shin and Shear and Frog and Landside and Oliver 83 walking plow 717 354 0616

For Sale Bottle gas and vegetable dryer 78 x28 x30 in size, has 12 mesh shelves, 717 949 3175 Lebanon Co

For Sale Smoker Gravity Grain Bin on 4 ton running gear Oliver 16 Disk Drill, Wheel needs repair, Berks Co 215 662-4595 evening

For Sale 400XL Suzuki Snowmobile, twin cylinders, twin cab excellent \$525 Double Snowmobile trailer EX Mfg tilt bed, \$250 717 665 6059

For Sale Tractor tires, 1 used 18 4x34 Goodyear, 2 used 16 9x38 4 used truck tires, 8 25x20 York Co 717 993 6146

For Sale 71 GMC, 6500, V6, 5 spd 21,000 lb., 32,000 mi., 16 ft aluminum body with roll up door Good cond \$4000 Dauphin Co 717-944 2514

For Sale 1971 IHC tri-axle dump truck, 549 5x4, 18 1/2 ft aluminum bed Also shelled corn and high moisture shelled corn 412-459 5856

For Sale 35 Bee hives, 2 deep supers, 2 shallow supers, 1 queer excluder, 1 top and 1 bottom \$45 each Berks Co 717-933-8541

For Sale 6 1/2 ft snow plow, for jeep, or scout 72 Rupp WT 440 snowmobile excellent condition Lanc Co 717 626 4266

For Sale 10 x44 mobile home, \$400 12 x70 3 axle frame \$350 Also Registered Holstein heifers, 717 733 6802 Lanc Co

For Sale Oliver 540 6 row corn planter, dry or liquid fert and no till att., Int 2000 loader with manure Westgo Fert Auger for Tailgate Oliver 3 bottom Radex plow Schuylkill Co 717 467 2039

For Sale Chianina Angus Black polled and Chianina Hereford bulls All ages and percentages Young and bred heifers also 814 238 1233 after 8 p.m Centre Co

For Sale Used poultry equipment (2) 8 ton bins, Choretime flex auger with drive unit Hart cup watering system 717 665 3248

For Sale Reg Holstein bulls, A Jemini from 2E, Ex90 Elevation with 30,191m 40 1,176F Also a Kingpin from a 2E, Ex90, Ex Mamary Elevation with 19,437m 44 875F and many others Turnpike View Farm, 215 267 7208

Wanted 34 tooth drive sprocket for a MF 300 combine, state condition, price to Box 1490 Spring Grove R1 Pa 17362 or 717 428-2928

For Sale Large brown work horse, 6 yrs old, good worker 2 wheeled horse drawn scraper with 3 hp engine, like new No 4 JD horse drawn mower, Gideon Lapp, R4, Box 232 Lititz Pa 17543

MAILBOX MARKET

Wanted- Bender 4 unit milker washer, small electric heater Lanc Co 717 656 7273

For Sale 7 Purebred Polled Hereford calves all bulls 6 mo avg 80 cents lb 717 334 5966 Adams Co

Wanted Used tractor chains, size 15 5 38, Bucks Co 215 598 3206

Wanted Mow conveyor ex condition, Would like to contact person with 70' JD conveyor who contacted me, but lost 717-597-4755 Franklin Co

For Sale- Purebred polled dorset yearling ram, purebred polled dorset lamb ram, Reg Corriedale yearling ram Wanted Bee equipment, Montg Co 215 754-7404

For Sale Two Reg heifers, big and out of good producing dam, A1 Due early Feb 717 865 2536 Lebanon Co

For Sale- 8 ft Cultimulcher \$125 Better Bilt Vacuum pump \$475 D2 Sauder loader and bucket \$125 717 354-9111 Lanc Co

For Sale English Setter pups, American Field Registered both parents are fine hunters, \$50 215 287 9746 Montg Co

For Sale- JD 494A corn planter \$800, 2 row McConnell potato planter \$2500, both excellent cond ready for field York Co 717 382 4056

For Sale Red Clover Seed Harvey Sensenig, 215 445 4894

For Sale Wizard 80981 walking plow with extra landslide \$25 JD steel beam walking plow right hand \$25 Howard Eastland Jr Route #1, Port Trevorton Pa 17864

For Sale Reg Saddlebred mare, 7 yrs., 16 1 hands, beautiful, rides, drives, & excellent broodmare, \$1200 717 263 3107 evenings Franklin Co

For Sale 1976 Dodge pickup truck, excellent running condition, Six cylinder, three speed Best offer over \$2200 215 445-4309 Lanc Co

For Sale New 8 1/4" Black & Decker Air Skil saw \$500 John R. Peachey, Star Rt Box 37A Belleville, Pa 17004

For Sale- 5 Hampshire ewe lambs with Reg ram lamb also Proven 5 yr old ram 717 859 1094

For Sale Oliver 1800 gas engine, \$300 G.M. 371 diesel power unit \$2200 Also GM 471 & 671 rebuilt power units, loader, winch transmission & counter weight etc for AC HD5, 717 523 1974

For Sale Reg Holstein bull, 1 1/2 yr old 3 yr old saddlebred carriage horse, 17 hand broke traffic safe Isaac H. Hoover, R1, New Holland, Pa

For Sale 1917 Model-T motor & trans \$150, 1928 Model-A motor, 1928 Whippet parts, 717 632-1513 York Co

For Sale 1957 Buick special mechanically perfect, 39,000 miles, Preway free standing fireplace, enamel finish, burnt orange color, 215 869 8672 Chester Co

For Sale 6000 Ford D tractor, fair condition, good rubber, \$2750 Also 125 JD 3 bottom 3 pt plow \$400, Lanc Co 215 445 5234

For Sale Reg Belgian stud service, red Sorrell, white markings, 18H Wt 2,000 \$60 3 hp Brunner milk tank compressor, sealed unit \$225 302-678-1085

For Sale Beacon hay preservative applicator, used very little, sawed locust posts & walnut lumber, Franklin Co 717-597-7295

For Sale Boar Hog, 2 yr old top shape, Yorkshire, \$100 cash & carry 717 754 7445

MAILBOX MARKET

For Sale- Safeguard right angle gear box ratio 1 to 1 1/4" shaft \$30 Boston Gear Reductor 300 series 40 to 1 5/8' shaft \$15 Lehigh Co 215 282 1640

For Sale- MF1130 Diesel with cab Winpower tractor-driven alternator, 35 20, 105 amps 10 ft Miller Disk Chester Co 215 593 6359

For Sale- Snow bucket to fit on Sauder manure loader, \$75 717 626-4240

Wanted- Irrigation pipe & sprinklers, 2-3-4 or 5" pipe, Int Super C with WFE & cultivators, 717 742 3739

For Sale- Seasoned fireplace wood, all hard wood and cherry, will deliver 665 4743

For Sale- 1971 Chevrolet C50, 21,000 GVW truck, with 16 ft new flatbed and new tires, \$200 Cumberland Co 717 776 7888

For Sale 400 old Leghorn Hens 50 bu potatoes for feeding purposes Straw & hay Schuylkill Co 717 943 2331

For Sale Short nose Berkshire pigs 10 weeks old, 814 448 3671 Huntingdon Co

MAILBOX MARKET

For Sale- Service age Hol bull Kingpin breeding Dam has records over 20,000 lbs milk Daniel B. Stoltzfus, Christiana R2, Pa Box 18 17509 Lower Valley Rd

For Sale Revolutionary Mobile Animal Hoist, Can save the down cow! Use the Cow Buoy (Livestock Wheel Chair) Baltimore Co., Md 301 239 7326 or 301 239 3393

Money not necessary, will trade auto, truck, body repairs & painting for farm products, firewood or what have you Lehigh Co 215 285-6611

For Sale 1 1/2 hp portable air compressor with 4 hp Briggs engine, good cond., \$250 Jet pump with pulley for belt drive, good cond., \$50 Daniel K. Fisher, Box 460 #1, Quarryville behind Robert Fulton's birthplace, Lanc Co

For Sale JD 483 9 ft cut mower conditioner Field ready, good condition \$1200 717 432 4658 York Co

For Sale 30' Franklin Stove w brass balls, screen and grate Excellent condition, \$100 includes stovepipe, Berks Co 215 582 4152



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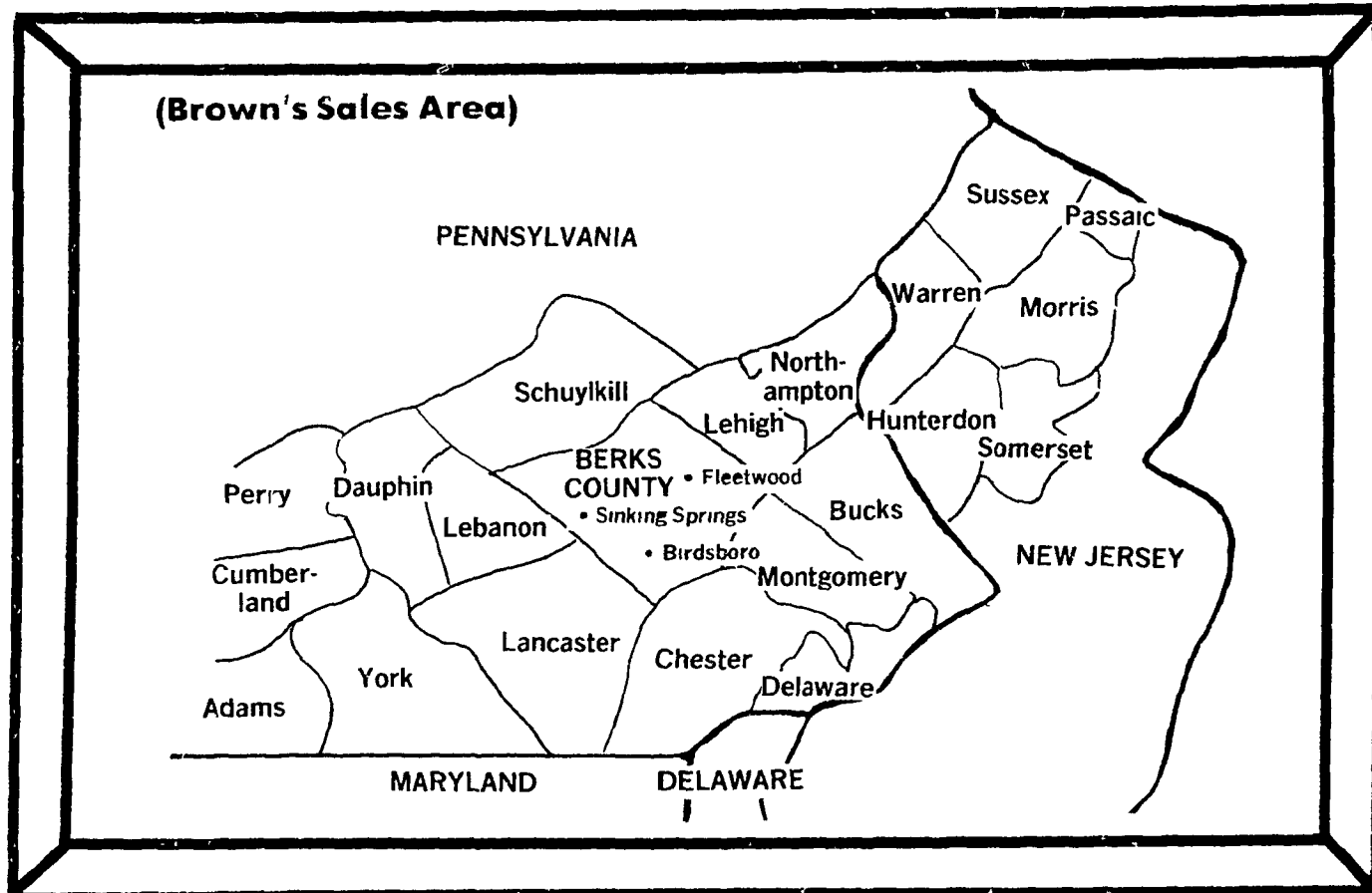
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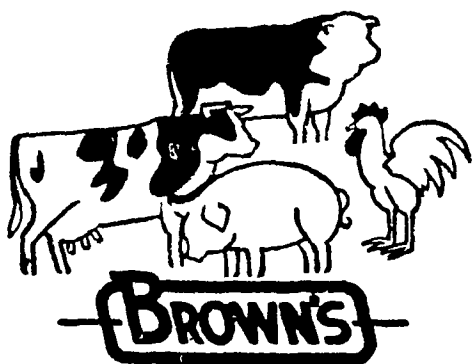
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Our new Yieldbook shows you the results of Jacques hybrids against top competitive varieties. Most tests have at least one main Pioneer or DeKalb number.

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These tests are run just the way you would want: field length rows combined and moisture-tested out in the

open and the results published for everyone to see — even when we lose. Is there any other company that you know of that does all that?

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1980 Field Shelling Trial

Fred Bechtel
Curryville, Pennsylvania

Planted May 5, 1980 in 34 inch rows
Fertilizer 100 lbs. actual N as Urea plowdown 200 lbs. 10-20-10 starter
Soil Type Clay Loam
Insecticide Furadan
Weed Control Atrazine and Lasso with planter
Previous Crop Corn
Harvested October 20, 1980 with a 6600 John Deere

Brand	Variety	Plants Per Acre	% Lodging	% Moisture	Bu./Acre
Jacques	JX50	23 020	3.0	17.5	128.0
Jacques	JX52	24 180	2.8	16.5	124.6
Jacques	EXP8058	22 560	6.2	14.5	97.9
Jacques	JX90	23 260	9.0	18.4	112.2
Jacques	JX98A	21 860	13.8	17.2	100.2
Jacques	EXP80101	25 580	1.8	17.0	130.6
Jacques	EXP80103	21 180	4.4	18.5	153.5
Jacques	JX122A	23 260	31.0	19.2	122.9
Jacques	JX124A	22 060	10.5	18.5	121.0
Jacques	JX127A	23 020	8.1	17.6	118.1
Jacques	JX147	23 850	38.8	18.0	137.0
Jacques	JX151	22 090	8.4	18.6	123.9
Jacques	EXP80105	20 230	11.5	15.8	90.4
Jacques	EXP80107	21 860	4.3	17.5	124.9
Pioneer	3780	22 330	11.5	17.5	153.6
Jacques	JX182	21 860	11.7	18.2	119.9
Jacques	JX186	24 650	5.7	29.5	129.0
Jacques	JX174	24 190	9.6	22.4	146.2
Jacques	JX177	22 090	2.1	20.0	132.3
Jacques	JX178	24 190	14.4	21.2	158.1
Jacques	7780	24 650	1.8	21.5	167.5
DeKalb	70X	22 090	3.2	23.8	149.1
Trujillo	T105A	24 190	18.3	20.0	138.8
Jacques	JX179	24 650	10.4	23.0	180.9
Jacques	JX180	22 330	10.4	24.0	207.6
Jacques	JX187A	22 090	7.4	23.8	162.5
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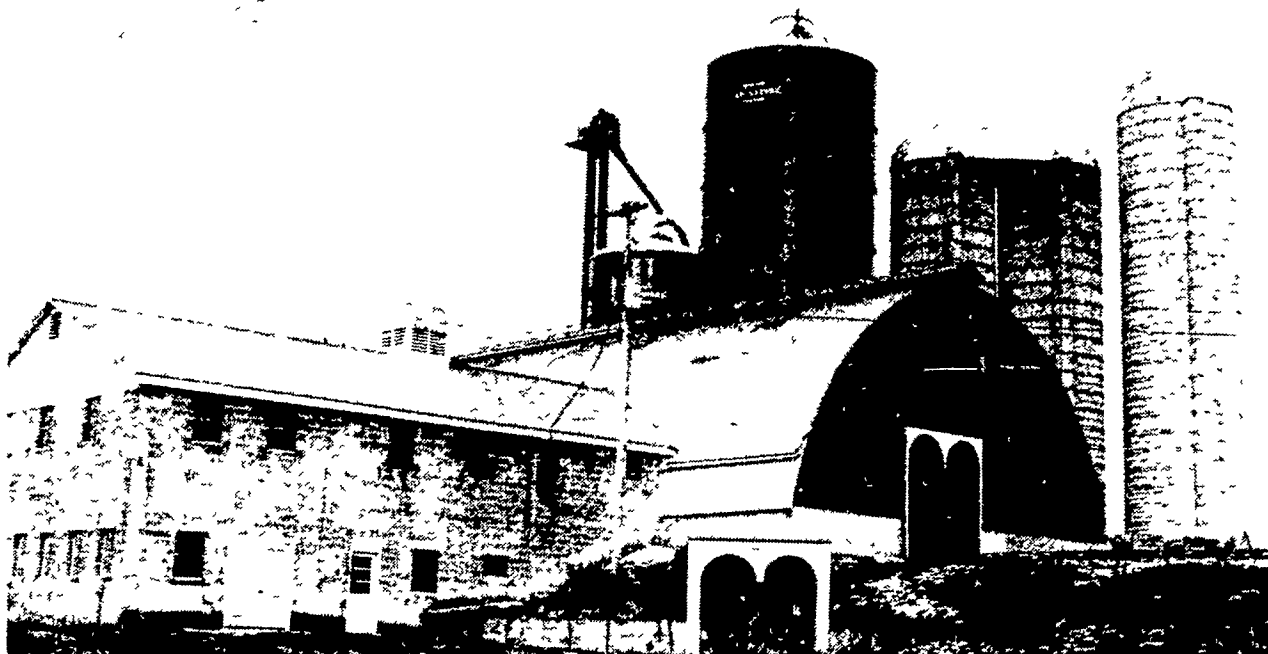
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LF 1b, 9



Glenn Miller and his daughter Melinda, are partners on this Bedford County farm. The building

on the left houses the milking parlor.

Partnerships take a pleasant change

BY DEBBIE KOONTZ

WOODBURY — When Glenn Miller started farming 28 years ago he had a dream much like that of other dairy farmers - to own and operate a successful dairy production and someday share it with the next generation.

After the birth of two sons, Larry and Robert, and the growth of his dairy herd, his dream seemed well on its way to becoming a reality.

Well, folks, it has come true - but with a slightly different, yet, modern twist. Instead of a partnership with one of his sons, Glenn works beside, confides in, and plans a partnership with his youngest daughter, 22-year-old Melinda.

"My brothers never took an interest in the farm the way I did," Melinda says. "I always helped in the barn and the fields when I was younger and I grew to enjoy the freedom farming offers. When I went to Penn State, I decided farming is what I wanted to do so I majored in ag business."

Before college however, Melinda spent many mornings, evenings, weekends and summer vacations milking cows.

"I used to help milk every morning before I went to school and every evening I'd go straight home to help out. I've never held any other job. I've never needed to," Melinda beams.

But what's it like, being another boss on the farm and having your opinion count as though the decision depended on you?

"It's great. My dad and I really get along and we discuss everything before we do it. We never have any disagreements and he listens to any ideas I have to offer," she said.

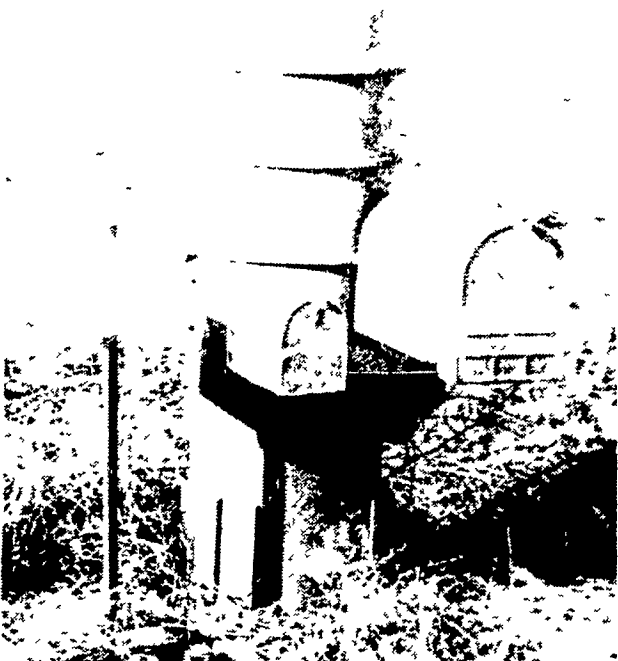
"The only time there are any problems is when salesmen or other people come here and ask for the boss. They never believe I am one and when I finally convince them, they automatically assume I don't know anything."

However this dedication to the farm helped her receive the title of FFA sweetheart at Northern Bedford High School her senior year, 1976.

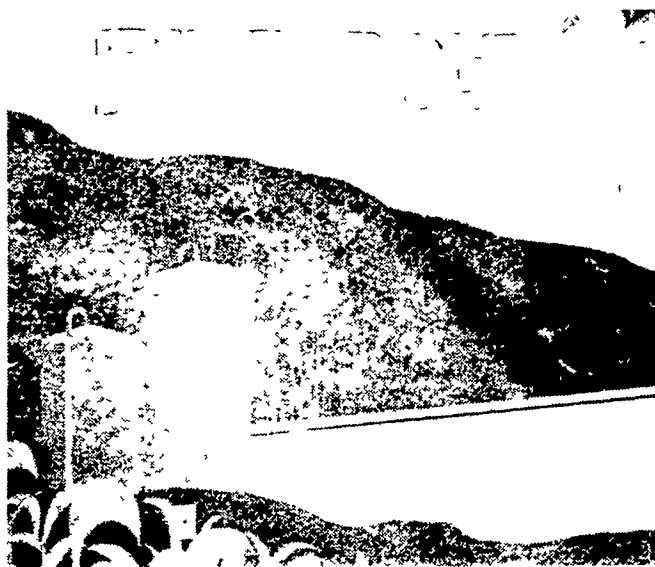
After high school she started college at the Altoona campus. She commuted so she could return home to the farm every day.

When she received her associate degree in 1979, she was voted the representative to accept the degree for all associate degree recipients at her graduation ceremony.

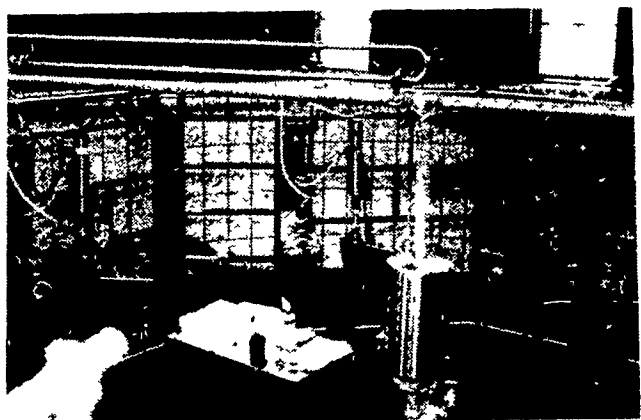
"After graduation I was happy to come back to the farm



Even the mailboxes resemble the Blue Ridge farm. These boxes set at the end of the three-quarter mile lane.



This painting resembling the Miller farm covers the wall around the office of the barn.



The milking parlor, designed and built by Glenn, is Melinda's favorite addition to the farm. She can complete milking in two hours.



Melinda poses with her dog D.J., a big Saint Bernard. Her other dog, Tigger, is, according to Melinda, a "Heinz 57 dog, a little bit of everything."



Melinda and her father Glenn go over some milking records. Melinda says, "We get along well and discuss almost everything before we do it."

Homestead Notes

because I like the country and I like the idea of being my own boss," she said.

The Miller Farm she returned to, known in the area as the Blue Ridge Farm, is nestled in a large valley between the Appalachian Mountains in west-central Pennsylvania, off Hickory Bottom Road, and down a dirt lane three-quarters of a mile in length.

The valley, known as Morrison's Cove is famous for its fertile farmland and sets on the southern end of Blair County. It extends into the northern part of Bedford County.

"We own 400 acres of the cove, 195 of it is woodland and 205 is tillable land," Melinda said. The majority of their farmland is used for alfalfa and corn.

But Glenn Miller and his daughter Melinda as partners is not the only thing the cove farmers are talking about. The Miller homestead itself is an absorbing story.

While Melinda was still in junior high school, the Blue Ridge Farm consisted of an aging barn, a house which Glenn built, one silo and a few old sheds.

Now the farm boasts two Harvestors, three conventional silos, a milking parlor, two free-stall barns (one for calves and one for milking cows), a hospital area for breeding and calving purposes, a new implement shed, a machinery shop, and a shed for housing large machinery.

Melinda is especially proud of the building which houses the milking parlor unit. On the walls surrounding the unit a large picture of their farm has been painted. On the other side of this particular wall is the office - complete with files, desk and pool table. In one corner sets an elevator connecting the upstairs office with the downstairs milkinghouse.

According to Melinda it only takes her two hours to prepare, wash, milk and clean up after then 85 Holstein cows using the milking parlor unit her father designed.

Glenn Miller adds, "I wanted to be able to leave and enter the unit at anytime during milking so I constructed a stairway in the center. Also I wanted to build my parlor such that there would be nothing to interfere with cleaning up the floor afterward. So the unit is mounted on wheels on a track which moves as the unit itself moves around."

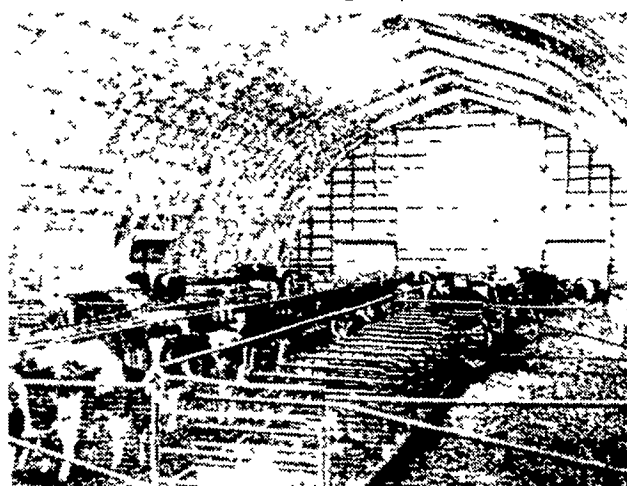
Besides drawing up the floor plans, designing and building a majority of the parts, Miller constructed the building himself. He has in fact built all of his buildings with the help of timber from his wooded land and "Melinda's muscles."

Melinda and her father recently finished constructing a free-stall barn for their calves. "We bought the rafters from my brother, Larry, who is in that business," Melinda says proving that the project was truly a family affair.

Melinda reports their next projects are "a barn in which to start calves and a small shelter around the silo conveyor belts so they don't get wet."

"I enjoy helping dad build things - we've really turned this place around in the past few years," Melinda laughs.

(Turn to Page C4)



Melinda and her father built this freestall barn. They purchased the rafters from her brother Larry who is in this business.

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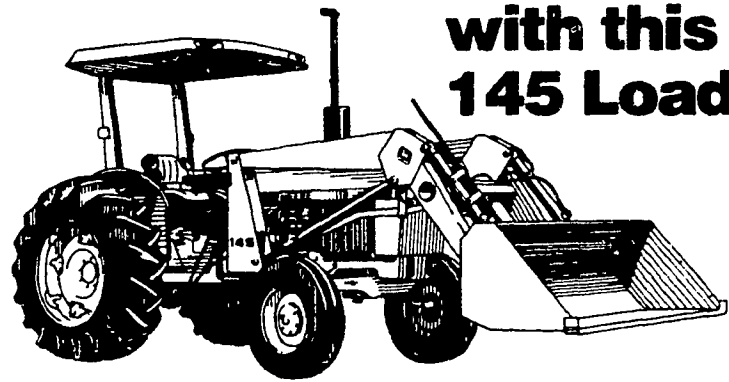


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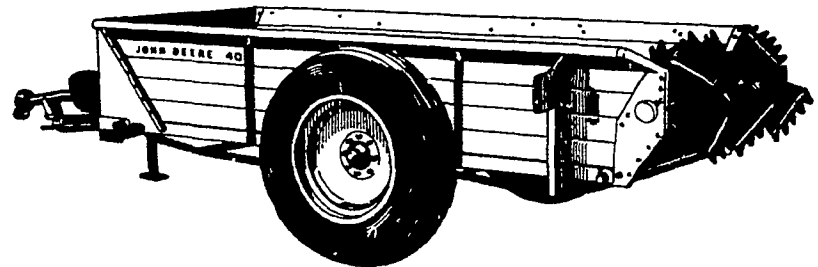
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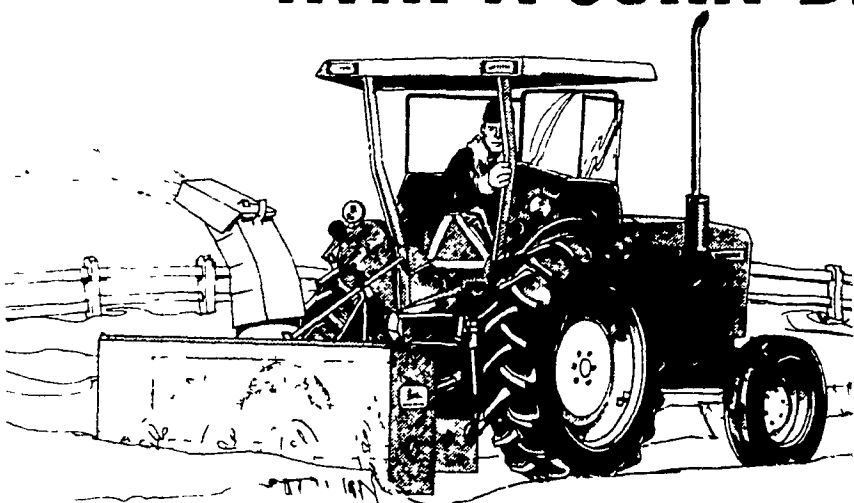
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By Doris Thomas

Lancaster Extension
Home Economist



ABOUT FABRIC SOFTENERS

Static cling is a winter annoyance with synthetic and permanent press fabrics. To reduce static cling, add fabric softener to your laundry. It will also give softness and fluffiness to those fabrics you launder.

There are two basic types of fabric softeners. They are liquid softeners, which you add to the rinse cycle of your washer, and the tear-off sheets which come on a roll and are used in the dryer. If you do not have a fabric softener dispenser on your washer, you will find the tear-off sheets more convenient.

The tear-off sheet is basically a carrier of the softening formulation. You can get the same effect by saturating a wash cloth in liquid fabric softener and adding it to the load in your dryer.

It is not necessary to use fabric softener in every wash load, occasional use is adequate. In fact, using fabric softeners regularly with towels can cause them to become less absorbent.

Never add any kind of fabric softener to a bleach dispenser or a detergent dispenser. These features are not equipped to handle softeners.

Be careful not to pour fabric softener directly onto fabrics as it may cause staining. The stains can attract soil and rust in water, and you will end up with stains that look like grease. To remove fabric softener stains, wet the areas, rub it with a bar of hand soap, rinse in warm water, then wash the entire garment in the usual manner. If you still see the stain, it may be from rust. In that case apply a rust remover.

HOW TO CLEAN BRASS, COPPER AND BRONZE

As you clean your home

after the holiday season, you may uncover an antique candlestick in need of polish, a dull bronze statue or a copper bowl covered with tarnish. And while most metals need to be cleaned and polished to retain their beauty, each metal is usually cared for differently. Using the wrong polish may even damage the finish. Some metals have a protective lacquer coating and harsh cleaning may remove the lacquer.

To clean unlacquered brass, wash it in hot suds, dry carefully, then polish with a commercial brass polish. Finally, use a flannel cloth to get a high gloss finish. Lacquered brass is never polished. Just dust it or wash it in mild lukewarm suds and wipe dry. Brass with an antique finish can be rubbed with a little lemon oil, then with a dry cloth.

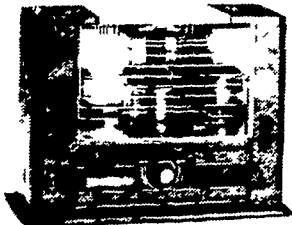
For tarnished copper, use commercial cleaning products. Or, make your own copper cleanser with equal parts of salt, flour and vinegar. Apply and rub, then wash with hot soapsuds, rinse and polish. Lacquered copper can be dusted or washed in mild soapsuds, rinsed and dried thoroughly.

If bronze needs more than dusting, wash it with mild soapsuds, hot vinegar or hot buttermilk. Rinse immediately and thoroughly dry the piece. Just use a damp cloth to wipe lacquered bronze.

Remember, metals will be easier to clean and polish if they are cared for regularly.



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Partnerships

(Continued from Page C2)

To prove she enjoys building, Melinda speaks of her latest venture. "I just bought seven acres of my own woodland on which to put a house."

She plans to build a solar home of her own on this land despite the fact that they killed two rattlesnakes there this past summer.



Melinda's sense of humor is one of her chief assets. Here she gives a little cheese cake beside her John Deere tractor.

"That just proves it's a woodland area," Melinda laughs.

Though her sense of humor seems to be her chief asset, her love of animals is also an admirable quality. She owns - besides a few Holstein calves and cows - 25 cats, 2 chickens and 2 dogs.

Her dogs, D.J. and Tigger, are a Saint Bernard and a "Heinz 57" dog, because Tigger is a little bit of everything," she says.

When she's not working in the field (her favorite job), or milking the cows, Melinda can be found doing most anything from riding dirt bikes to, on the other extreme, sewing. "I like to make my own clothes. It's cheaper too," she added.

Of her future, Melinda says, "I'm content now. If I'd ever go back to school, I'd like to get a degree in dairy production. But I'm not sure I need it. My dad teases me now that he sent his hired hand to school so I could come back and teach him. Instead he ended up having to teach me things I never learned at college!"

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"Funny thing. Now that I'm in college, I've got the same kind of checking account as my Grandma."

When I went off to college Dad opened a checking account for me at our bank, Farmers First. Every month he puts a little money in there so college doesn't have to be all work and no play. Which means, just like Grandma, I only write a few checks every month. I didn't need one of those fancy NOW Accounts or one of those checking accounts like Mom has with minimum balance requirements. All I needed was a Simple Checking Account. No frills. No fuss. I only pay \$1.00 per month and 20¢ a check. That's it. No minimum balances to worry about. And I get an easy to read statement every month.

Dad read about Simple Checking in this special booklet Farmers First sent him. It's called the Guide to Preference Checking, because Farmers First gives people 5 different kinds of checking to choose from. I figure anybody with a question about checking accounts should read it...

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White Hall 4-H's report year's successes

WHITE HALL, Md. — The White Hall 4-H Club, in northern Baltimore County in Maryland recently presented a list of its winners for the fair season of 1980.

At the Wills Fair held at Gaithersburg in May the following people participated: Jedonna Swift, Billy Swift, Stacey VanSant, Kelly VanSant, and John Hettchen in the cattle dept. and Jackie Taylor in the Goat dept.

At Visual Presentations in the Spring those participating were Michelle Doster, Jackie Taylor, Terri Almony, Susan McGinnis,

Wanda Almony, Roxanne Grubb, Kelly VanSant, Stacey Vanant, Jedonna Swift, Etta Price, Emily Price, and Eunice Price.

At the Marksmanship contest Mike McGinnis showed his knowledge.

At the Style Revue contest Susan McGinnis came out in style.

At the Central District Black & White Show Kelly VanSant, Billy Swift, and Scott Wilson showed their cows.

At the Ayrshire Field Day John Hettchen showed his calf.

At the Baltimore County 4-H Fair held in July the

following people showed in their particular areas: Stacey VanSant, Kelly VanSant, Kim Hettchen, Paul Hettchen, John Hettchen, Donald Anderson, Milton Anderson, Roxanne Grubb, Charles Bowser, Garlan Bowser, Mike McGinnis, Steven Townsend, Michael Townsend, Robin Lawrence, Anne McGinnis, Brett McGinnis, Jay McGinnis, Susan McGinnis, Jackie Taylor, Michelle Doster, Kimberly Bowser, Carole Bowser, Jedonna Swift, Billy Swift and Scott Wilson.

At the Hereford Junior-Senior High Farm Fair held

in August those who participated were: Scott Wilson, Etta Price, Eric Price, Emily Price, Eunice Price, Michael Townsend, Steven Townsend, Terri Almony, Jedonna Swift, Billy Swift, Kimberly Bowser, Carole Bowser, Chris Cooper, Cathy Cooper, Michelle Doster, Anne McGinnis, Jay McGinnis, Brett McGinnis, Susan McGinnis, Mike McGinnis, Jackie Taylor, Stacey VanSant, Kelly VanSant, Kim Hettchen, Paul Hettchen, John Hettchen, Donald Anderson, Milton Anderson, Roxanne Grubb, Charles Bowser and Garland Bowser.

At the Maryland State Fair held in August those who participated were: Stacey VanSant, Kelly VanSant, Kim Hettchen, Paul Hettchen, John Hettchen, Donald Anderson, Milton Anderson, Roxanne Grubb, Charles Bowser, Garland Bowser, Jackie Taylor, Scott Wilson, Etta Price, Eric Price, Emily Price, Eunice Price, Terri Almony, Jedonna Swift, Carole Bowser, Billy Swift, Kimberly Bowser, Chris Cooper, Michelle Doster, Anne McGinnis, Jay McGinnis, Brett McGinnis, Susan McGinnis and Mike McGinnis.

those elected were: President - Roxanne Grubb; Vice-President - Eric Price; Treasurer - Susan McGinnis; Recording Secretary - Kimberly Hettchen; Corresponding Secretary - Anne McGinnis; County Council Rep - Scott Wilson and Eric Price; Reporters - Billy Swift, Eunice Price, Emily Price and Mike McGinnis; Song & Recreation - Kelly VanSant, Terri Almony, Charlene Sutton and Jackie Taylor.

At the County Award night held recently many of the boys and girls were given recognition for their work this past year in their projects and in the record books that they turned in. The club was given an award for having all the members turn in a record book, all 42 of them. The club also was given the highest honor of the county, they are now the proud owners of the title, "The best club in Baltimore County".

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...Reg \$159 95

(4 to a customer)

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Chester beef producers to meet

COATESVILLE — The Annual Chester County Beef Cow/Calf Meeting will be held on Tuesday, January 20, 1981 at the Central Chester County Vocational Technical

School on Business Route 30 in Coatesville.

The evening will begin at 7:15 p.m. with coffee and donuts being served courtesy of Southeast Farm Credit Service located in West Chester.

At 7 30 Clair Engle, Penn State University Beef Specialist will speak on the timetable for Beef Cow Management.

Following this Dr. James Evans, V.M.D. Head of the Pennsylvania Embryo Transfer Service at New Bolton Center, will speak on Estrus Synchronization in The Small Beef Herd and a Look at Embryo Transfer.

A question and answer period will follow.

This educational meeting is sponsored by the Penn State University Extension Service through the County Extension Services of the Southeast Region, and is open to the general public.

For further information contact Cheryl Moran, County Agricultural Agent at 215-696-3500.



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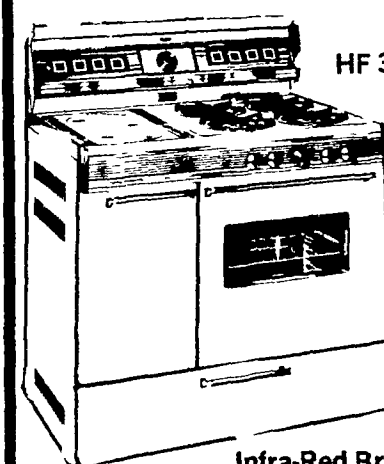
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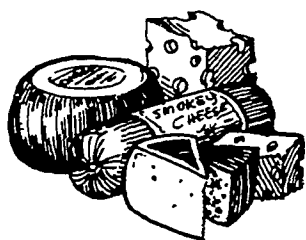
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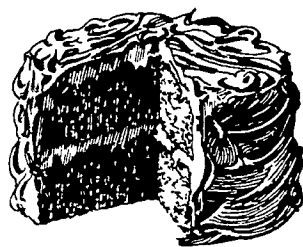
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Home On The Range



Casseroles for a cold winter night

Casseroles are a good dish to make on a cold winter night because they warm you up and are easy to prepare. Almost any type of food that you are fond of can be turned into a casserole.

Casseroles are also an easy way to rid of leftovers. So try one of these delicious recipes and start cleaning out your refrigerator.

CHICKEN STRATTA

6 slices white bread, cube 2 pieces and take crusts off of others, put cubed bread in bottom of baking dish

Add:

2 cups diced meat (turkey, chicken, or duck)
½ cup diced onion
½ cup diced celery
½ cup mayonnaise
¼ teaspoon salt

Lay remaining (whole) bread on top. Mix 1½ cups milk and 2 eggs, pour over casserole, let set overnight in refrigerator. Before baking pour 1 can of mushroom soup over casserole. Bake 1 hour at 325° 10 minutes before removing, add slices of velveeta cheese

Ina Burkholder, Fleetwood

ECONOMY CASSEROLE

1 cup (4 oz.) elbow macaroni
1 package (3 oz.) smoked, sliced beef, cut up
1½ cups cottage cheese
1 cup dairy sour cream
¼ cup chopped onion
¼ cup chopped parsley
1 teaspoon Worcestershire sauce
½ cup corn flake crumbs
½ cup shredded Cheddar cheese

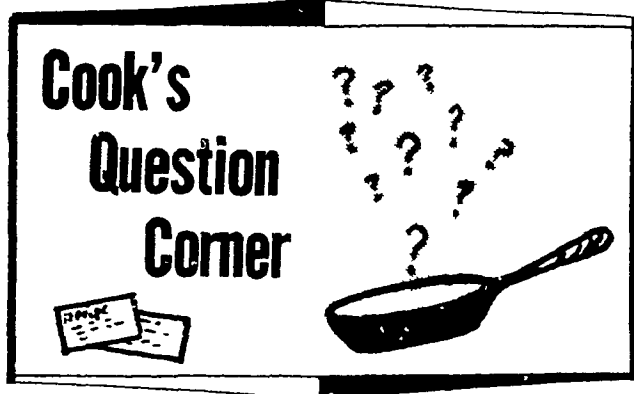
Cook macaroni according to package directions; drain. Combine macaroni, beef, cottage cheese, sour cream, onion, parsley and Worcestershire sauce; toss lightly to blend. Turn into casserole. Combine crumbs and cheese; sprinkle over top. Bake 30 minutes. Allow to stand 10 minutes before serving.

BUDGET CASSEROLE

6 peeled potatoes, sliced as in home fries
3-4 sliced frankfurters
1 large onion, sliced
¾ cup milk
salt & pepper to taste
6 slices white American cheese

Butter casserole, alternate layer of potatoes, franks, onion, salt & pepper. Starting with layer of potatoes & ending with a layer of potatoes. Pour milk over casserole & bake covered at 350°F. for 1 hour. Top with cheese & bake uncovered for about 5 minutes or until cheese is melted.

Mrs. Charles Biehl, Allentown



Send any questions, recipes or answers to Lancaster Farming, Box 366, Lititz, PA 17543.

Recipe Topics

January	
17	Casseroles for a cold winter night
24	For chicken lovers only
31	It's a cheesy world
February	
7	There's nothing like a pie
14	Valentines - meals for two only



This pizza casserole is so simple to make. Just brown ground beef, and bake it on pizza dough. But first add a trio of delicious cheeses: Parmesan, Provolone, and Cheddar and rings of green pepper. It's sure to please on a cold winter night.

SPINACH SOUFFLE

1 cup cooked spinach (fresh or frozen)
½ teaspoon salt
2 tablespoons butter
3 eggs
¾ cup hot milk
¼ cup flour

Mix flour, salt & butter together until smooth. Stir in hot milk. Slowly add mashed spinach. Beat egg yolks until light and creamy and add to mixture. Last fold in stiffly beaten egg whites.

Turn into buttered baking dish (a shallow dish is best) and bake for 30 minutes at 375°. Serve very hot.

Mrs. Bacon

BUDGET NOODLE CASSEROLE

1 package (8 oz.) medium noodles
2 tablespoons butter
¼ teaspoon salt
½ cup sliced green onions
½ cup chopped green pepper
1 pound ground chuck
1 can (6 oz.) tomato paste
½ cup dairy sour cream
¼ teaspoon sugar
¼ teaspoon salt
1 cup cottage cheese
1 can (8 oz.) tomato sauce

Cook noodles according to package directions; drain. Meanwhile melt butter in skillet; stir in salt. Saute onions and green pepper until tender. Add meat and brown slowly. Drain off excess fat. Stir tomato paste, sour cream, sugar and salt together in large bowl; add noodles and cottage cheese and toss. Layer half the noodles into a 2-quart casserole, then, half the meat mixture. Add remaining noodles mixture and top with remaining meat mixture. Pour tomato sauce over all. Bake 30-35 minutes or until heated.

CHICKEN ASPARAGUS CASSEROLE

2 whole broiler-fryer chicken breasts, halved, skinned, boned, and cut into 2 x 4-inch strips
1 teaspoon flavor enhancer
1/8 teaspoon pepper
¼ cup corn oil
1 package (10 oz.) frozen asparagus
1 can (10½ oz.) condensed cream of chicken soup
½ cup mayonnaise
1 teaspoon lemon juice
½ teaspoon curry powder
¼ cup shredded Cheddar cheese

Sprinkle flavor enhancer and pepper on chicken. In frypan place oil and heat to medium temperature. Add chicken and cook, turning, about 5 minutes or until chicken is brown. Partially cook asparagus, about 4 minutes, following package directions. Drain. In bowl mix together soup, mayonnaise, lemon juice, and curry powder. In large shallow baking pan place asparagus in single layer. Place chicken over asparagus. Spoon soup mixture over all. Sprinkle cheese on top. Cover with foil. Bake in 375°F. oven about 30 minutes or until fork can be inserted in chicken with ease and sauce is bubbly. Makes 4 servings.

HAMBURG CASSEROLE

6 oz. spaghetti noodles
1 lb. hamburger
¼ cup flour
2 cups water
1 pkg. onion soup
1 pt. sour cream

Cook spaghetti & drain. Add sour cream & half of soup package. Brown meat. Add flour, water & other half of soup; cook until thick. Layer noodles & meat mixture into a greased casserole. End with top layer of meat. Sprinkle parsley & almond on top. Bake at 350°F. for 30-45 minutes.

Mrs. Charles Biehl, Allentown

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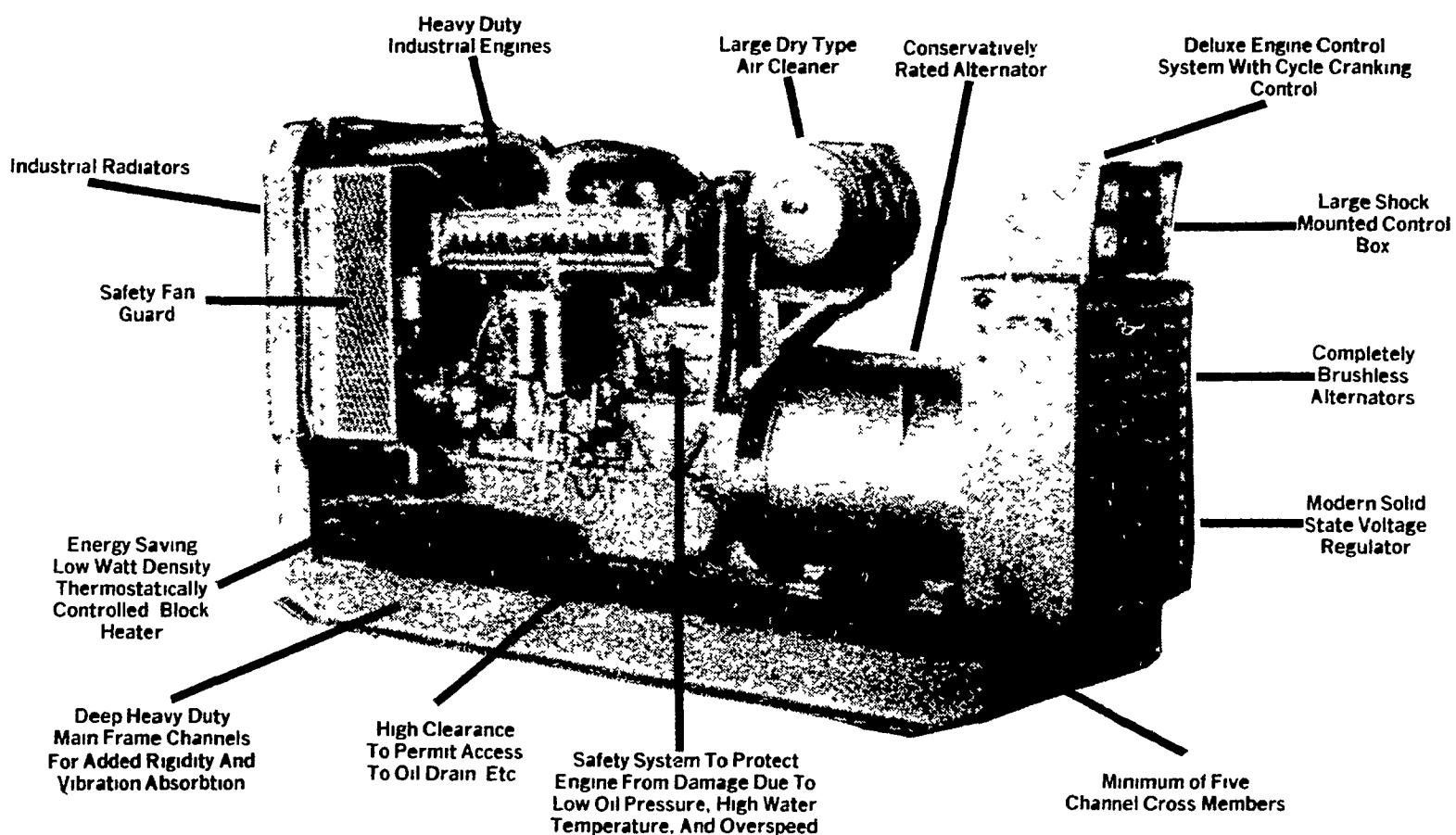
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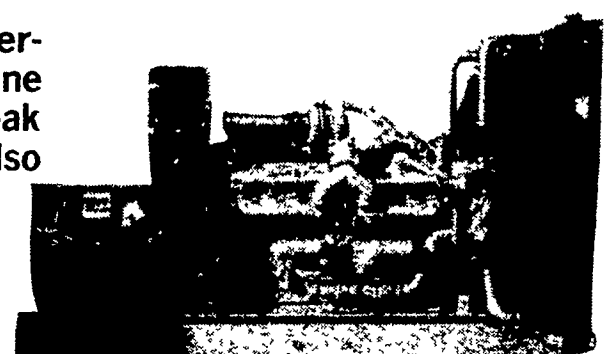
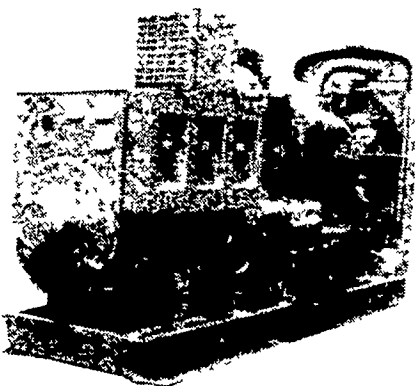
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"Skiing is a lot of fun, so color me too. Unless you know how to ski, don't ski alone. Remember to dress warm, because if you're like me, you fall down a lot."

Most snowmen are made by rolling one large and one not quite so big ball of snow and adding sticks and coal for facial features.

Why don't you try making snowmen with personalities? Instead of the normal two balls, roll up three and stack them one on top of the other, making each smaller as you go.

Instead of a carrot for a nose, how about a piece of celery or string bean. Next add eyes of coal or stones or even walnuts.

Make a witch by adding a broom held up by arms of twigs. To finish it give her an ugly nose by using a potato nose and a black painted hat.

To make a clown, add large pieces of coal or apples to his stomach to take the place of large fluffy buttons. Make a big red frown or smile with cherries and use an onion dipped in food coloring for the nose.

Can you think of other characters to make? How about a doctor or a pirate complete with a patch? Try a cowboy and a spaceman. Fill your yard with these odd characters.

When you go inside after all this fun, warm up with these goodies:

HOT FUDGE PUDDING

Sift into bowl
2 cups sifted flour
1 teaspoon salt
4 teaspoons baking powder
1 cup sugar
2 tablespoons cocoa
1 cup milk
4 tablespoons butter

Mix well, pour into large buttered baking dish then pour 3 1/2 cups cold water over all. This is good whether served hot or cold, with or without cream. During baking (pudding cake) rises to top, leaving fudge sauce in bottom of pan.

Janice Burkholder, Age 14, Fredericksburg

BEST CHOCOLATE CHIP COOKIES

2 1/4 cups unsifted flour
1 teaspoon salt
1 teaspoon baking soda
1 cup softened butter
3/4 cup sugar
3/4 cup firmly packed brown sugar
1 teaspoon vanilla
2 eggs
2 cups chocolate chips
1 cup nuts

Preheat oven to 375 degrees. In small bowl, combine flour, baking soda, salt. Set aside. In a large bowl combine butter, sugar, brown sugar and vanilla. Mix until creamy. Mix in eggs. Gradually add flour mixture mix well. Stir in chocolate chips and nuts. Bake 8-10 minutes.

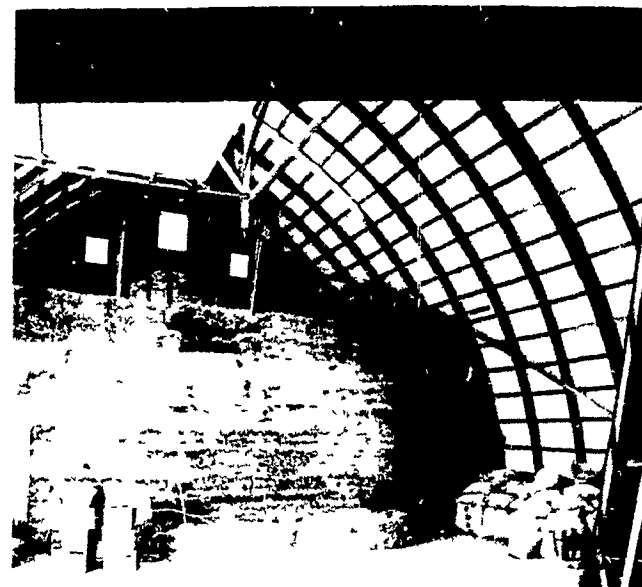
Frances Martin, New Holland

Did you know?

Did you know that you depend on approximately five acres of land for your food and for some of your clothing and lumber? Enough land is under agricultural use that there is an average of five acres for

every man, woman and child in the United States.

Remember what an acre is? Last week we said it was the size of a football field. Just think, five football fields all for you!

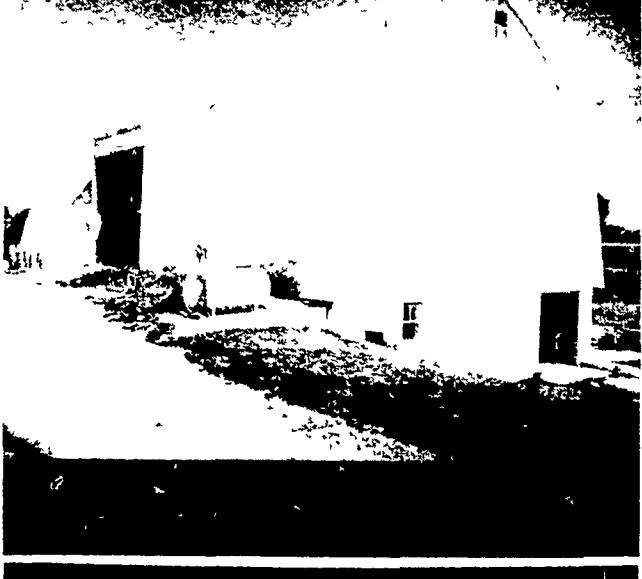


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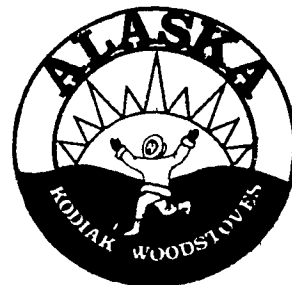
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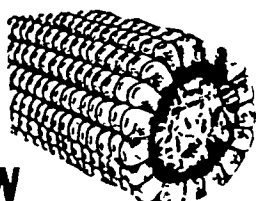


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On being a farm wife -And other hazards

Joyce Bupp

A couple of weeks ago, this column lamented the perils of cold weather and how there just was nothing good to be said for sub-zero Arctic air masses.

Well, I've relented. It's stayed so doggone cold for so

doggone long that I've had more time to think about it.

In fact, believe it or not, there are truly some merits to this frigid, frozen January

Remember weeds? Not for even one second today do

you have to feel guilty because you're not out there in the backyard patch hoeing the little rascals from between the tomatoes and the zinnias.

The fact that I ran the lawn mower battery dead when it stalled out and I forgot to turn off the switch has become irrelevant.

How many cutworms, armyworms, leafhoppers, potato beetles, alfalfa weevils or squash bugs could possibly have survived in this deep-frozen ground?

Curling up in a chair, after the milking's done, in a warm robe, slippers and warm afghan, does not produce the guilt feeling that I should be outside working in the yard.

We can make homemade ice cream any day we please, since the readily available stockpiles of ice becomes increasingly abundant.

All those unsightly, ungathered piles of last fall's leaves can't be raked up because they're frozen into solid, immovable lumps.

And finally, tell me, when have you last seen a fly? Any fly with a smudge of sense is down on the beaches of Miami pestering the luckies who spend the winter there.

And the rumor is, that all those flies not going to Florida instead chartered a trip to France, where they became caught in a bitter cold spell and were turned into frozen French flies

Inter-State names PR director

SOUTHAMPTON — Kathy E. Gill has been named director of member and public relations for Inter-State Milk Producers' Cooperative, announced James E. Honan, general manager.

Gill, a native of Dawson, Ga., had been employed as an agricultural economist at the Virginia Water Resources Research Center in Blacksburg.

She completed a Master of Science degree in agricultural economics at Virginia Polytechnic Institute and State University, Blacksburg, in August 1979.

Gill graduated magna cum laude from the University of Georgia, Athens, receiving a Bachelor of Arts degree in journalism in 1977. In 1975, she completed an Associate of Arts program at Abraham Baldwin Agricultural College (ABAC) in Tifton, Ga.

She has worked for the United States Department of Agriculture in Washington



Kathy Gill

as a junior economist, for former Senator Herman Talmadge of Georgia as a press intern and for National 4-H Congress as a press aid.

Gill participated in both communications and agricultural organizations as a student. She served as national vice president of Agri-

cultural Communicators of Tomorrow, editor of The Georgia Agriculturist and president of the Sigma Delta Chi, the Society of Professional Journalists. She was also a Rho-Mate of Alpha Gamma Rho.

At ABAC, Gill edited The Stallion, the 10-year outstanding junior college newspaper in Georgia. She was top honor graduate of her class and received the George P. Donaldson Award for outstanding graduate.

Gill is a member of American Agricultural Economics Association, Sigma Delta Chi, Phi Kappa Phi, Mortar Board, Omicron Delta Kappa, and Kappa Tau Alpha. She has received numerous communications awards.

Inter-State markets over two billion pounds of milk annually for 3000 dairy farmers in Pennsylvania, New Jersey, Delaware, Maryland, Virginia and West Virginia.

New Idea Shows New Equipment

HARRISBURG — Avco New Idea has several new products for 1981 which were included at Farm Show.

These included two new updated Uni System power units, Model 800 and 802. The 138-HP Model 800 and 175-HP Model 802 are replacement models for the popular 708 and 709. These reliable new units are backed up by over five years of successful testing experience in a variety of harvesting conditions.

They feature a bold new look with black cabs and new identification. Their stronger frame and transmission expand the interchangeability of the Uni

System by permitting the 800 series processing units to be mounted on them. They still retain interchangeability with the older 700 series processing units. The ability to team up with the 818 Combine gives 6-row capacity at an economical price.

Also new in the Uni System line this year is a 6-row wide corn head specially designed to be matched with the high capacity 838 Husker. This offers increased harvesting capacity for seed corn operations where planting and growing practices utilize wide-spaced rows.

Avco New Idea showed a new rake this year, Model 406, which is a 9½ foot belt drive rake. The 406 features improved styling, greater capacity, easier operation, longer and easier service life. The 406 is a left hand raking model which can be teamed up with the new 407 right hand raking model and the Model 410 (also new) 3-pt. dual hitch for double windrowing.

A new economy spreader for fertilizer and seed, Model 107, is also new from New

Idea in 81. The 107 is a single spinner models that offers added performance and reliability while retaining the low investment cost of a single spinner spreader.

The seamless steel 10.5 cubic foot hopper holds 690 pounds of fertilizer or 8.5 bushels of seed. The cast iron hopper base provides added resistance to corrosion and abrasion. Stainless steel is used extensively for added reliability of spreading components.

The 243 manure spreader was introduced last fall for sales this year by Avco New Idea dealers. The 250-bushel model offers a choice of single or tandem axles — both are compact and easy to maneuver.

The 250-bushel capacity ranks the 243 as an intermediate-size model in the Avco New Idea lineup, but it's built just as rugged as the largest model. Like every New Idea manure spreader, the all-wood box offers special advantages because it will not rust and comes with a lifetime warranty on wood.



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Order 4 December price pegged at \$14.07

ALEXANDRIA, Va. — Middle Atlantic Order Market Administrator Joseph D. Shine Monday announced a December 1980 base milk price of \$14.07 per hundred-weight and an excess milk price of \$12.57.

The weighted average December price is \$14.00 and the butterfat differential for the month is 17.0 cents.

The base milk price increased 28 cents from the previous month and is \$1.16 higher than last December's base price.

The advertising

withholding rate, which is deducted from the base and excess milk prices only and not the weighted average price, was 12 cents hundredweight this year compared to seven cents a year ago.

The gross value of producer milk during December was \$68.5 million, compared to \$57.6 million a year ago. A total of \$588.1 thousand was deducted for advertising and promotion in December 1980 contrasted to \$315.0 thousand in December 1979.

Shine said producer receipts totaled 490.1 million pounds during December, an increase of 3.1 percent from the previous month, on a daily basis, and almost nine percent above last December.

Class I producer milk totaled 251.8 million pounds and accounted for 51.37 percent of total producer milk receipts during the month, up from 50.86 percent in November but below the 53.46 Class I utilization percentage last December.

Base milk accounted for 87.90 percent of total producer milk receipts in December, down from 90.48 percent a year earlier.

There were 7406 producers supplying Order 4 handlers during the month, an increase of 288 from a year ago.

The average daily delivery per producer of 2,135 pounds was up 51 pounds from November and was 96 pounds of 4.7 percent above last December. The average butterfat test of producer milk was 3.85 percent for the month compared to 3.84 percent in November and 3.75 percent one year ago.

Middle Atlantic Order pool handlers reported Class I in-area milk sales of 212.3 million pounds during December, a decline of 1.6 percent from a year earlier.

after adjustment to eliminate variation due to calendar composition.

During the 12 months of 1980 a total of 5.6 billion pounds of producer milk was pooled under Order No. 4, a 4.2 percent increase from the previous year. The gross value of this milk was \$744 million in 1980 compared to \$665 million in 1979.

A total of \$5.4 million was deducted for advertising and promotion during the year compared to \$3.8 million in 1979.

Class I producer milk totaled 2.9 billion pounds and accounted for 51.46 percent of total pooled milk during 1980. The average daily

delivery per producer was 2112 pounds in 1980, 66 pounds or 3.2 percent above the average daily rate the prior year.

The Order No. 4 base milk price averaged \$13.30 per hundredweight during 1980, an increase of 85 cents over the previous year, while the average excess milk price of \$11.81 was 95 cents higher than in 1979.

The weighted average 1980 price was \$13.20 compared to \$12.29 a year earlier.

The Class I milk price averaged \$14.45 in 1980, up 90 cents from the 1979 average, while Class II milk prices averaged \$11.90 during 1980 and \$10.93 in 1979.

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JAMES E. NOLL GRAIN

Governor inseminated with ag ideas



During the Farm Show Preview held Sunday afternoon, Governor Dick Thornburgh and Agriculture Secretary Penrose Hallowell included a stop at the Atlantic Breeders exhibit in the dairy barn.

Shown here from left are Secretary Hallowell; Ginny Thornburgh; Ed Sauder, Atlantic's Service Manager; N. Alan Bair, Director of Member-Public Relations for the Co-op; and Governor Thornburgh. Hallowell, a long-time Atlantic member, briefly explained the vital role play by artificial insemination in the cattle breeding industry as he served as host for the Governor's tour.



Saturday, January 17
Lancaster Society 3 meets with Esther Stuber for a safety meeting on woodburning stoves.

Lancaster Society 18 meets with Frank McCorkel who will speak on "Mind and Health"

Cumberland 10 meets with Edith Suders

Monday, January 19
Berks Society 12 meets at the Boscov North Beauty Center for a talk by a beautician

Tuesday, January 20
Lancaster Society 22 meets with Naomi Wenger for a popcorn party

Wednesday, January 21
Lancaster Society 33 meets with Romaine Engle, Pennsylvania State Police Department, for a talk entitled "Lady Beware."

Thursday, January 22
Lancaster 26 meets with Polly Kreider for a Farm Show discussion.



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HEIFERS **BULLS**

Education, Agriculture urge proper milk handling

HARRISBURG — Milk is often called nature's most nearly perfect food, but improper handling can diminish its nutritional value and flavor.

The state departments of Education and Agriculture used Pennsylvania Farm Show Week, to launch an educational campaign urging schools and the public to observe several basic rules when handling milk and milk products.

In cooperation with the Pennsylvania Dairymen's Association and the Keystone Milk Marketing, Inc., the two state agencies will supply schools throughout the Commonwealth with pressure sensitive vinyl posters which spell out proper handling of milk. These rules include:

1. Milk should be kept cool. One degree in temperature affects its keeping quality. For best protection milk should be stored at 32-40 degrees Fahrenheit.
2. Milk should be kept covered. Even milk in cardboard containers will develop an off-flavor if over exposed to light.
3. Milk should be kept current. Heed the sell-by date stamped on cartons and always serve the earliest dated milk first.

State Education Secretary Robert Scanlon Tuesday said 783 public and private schools, boarding schools and residential care institutions in Pennsylvania



Keep it cool, covered and current, urges the poster to be posted near milk lockers at 5000 state schools. Making a milk toast to the new program are, from left, Perry County dairyman David Roth, Agriculture Secretary Penrose Hallowell, Education Secretary Robert Scanlon, and Keystone Milk Marketing Council's Don Duncan.

take part in special milk programs. Milk is also an important part of school breakfast and lunch programs.

"To insure our children receive the benefits of milk's nutrients and for economic reasons, it is imperative that milk be handled properly," he said.

Scanlon said, "Over 300 million one half-pint cartons

of milk are consumed in our Special Milk Program. In fiscal year 1980, the Education Department distributed approximately \$5.4 million in special milk funds, paid for in part by funding from the U.S. Department of Agriculture."

According to State Agriculture Secretary Penrose Hallowell, the dairy industry is a \$1 billion-a-year

industry which is essential both for human nutrition and the Commonwealth's economic health. "Milk is a primary source of protein, calcium, and vitamins A, B2 and D — all essential to the daily diet," he said.

"Too often milk is taken for granted, especially by those who see it as a necessity rather than as a good-tasting nutritional

mainstay.

This poster education program can go a long way toward teaching good milk handling and drinking habits," Hallowell said.

Hallowell and Scanlon asked food service directors to display prominently the posters in areas where the message may be seen by students and staff alike.

Fulton Grange holds regular meeting

OAKRYN — Fulton Grange No 66 met in regular session Monday at the Grange Hall in Oakryn, Lancaster County with the Master, Thomas C. Galbreath, presiding.

Mrs. Thomas Galbreath, chairman of the Women's Activities committee, reported that they served a Christmas dinner in December to a F.a.m. Women group.

J. Everett Kreider reported that farmers beside the Octorara Creek may get permits to move their machinery across the bridge

on route 272.

It was announced that Lancaster County Pomona Grange No 71 will hold their winter meeting Saturday, January 17th (at Fulton Grange Hall) commencing with a covered dish dinner at 7 p.m. John Hoffman, Quarryville, will show slides

of a recent trip for the program. Mrs. Jesse Wood will serve as chairman of a hospitality committee which will provide rolls, butter and beverage for the dinner.

Mrs. Jesse Wood, Lecturer, introduced Mrs. Doris Brown who conducted a spelling bee with all of the

members participating. Miss Peggy Galbreath was the winner.

Hobby Night will be observed at the next meeting January 26. All members are asked to bring their hobbies and they should contact Mrs. Jesse Wood before that date if possible.

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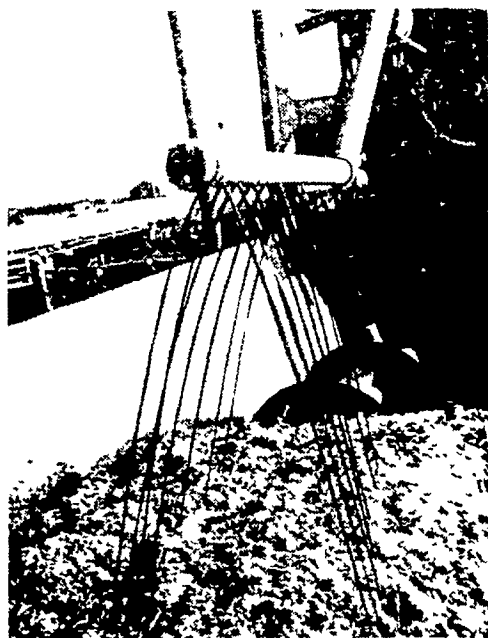
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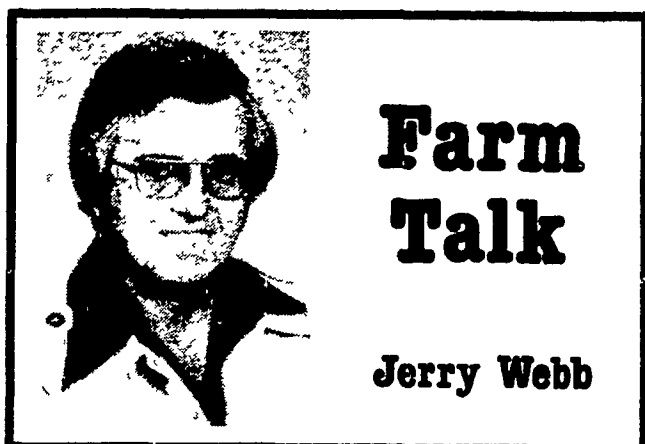
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Farm Talk

Jerry Webb

The bloom may already be off the rose when it comes to farmland prices. I realized this recently at

one of those famous Lancaster County farm auctions. While showing some visiting relatives our

beautiful area, my wife Joan and I decided they might enjoy a farm auction. So properly bundled in our warmest clothes, we headed off in the general direction of Lancaster for an auction that included about 40 acres of land and the usual farm buildings, plus some household goods and other items.

While the auctioneer droned on trying to get dollar bids for well worn used tires and rusty buckets, I strolled the grounds a bit and then started talking to one of the natives about what that farm might be worth. After some head scratching and a little reminiscing, he came up with \$100,000 as a fair price.

There was some good flat ground where tobacco had been grown and some more ground with considerable slope. A stream ran through the front of the property and the buildings were okay but nothing to brag about. So that meant about \$2500 an acre — quite a bit when you stop and think how little could actually be produced on a 40-acre farm and how big the mortgage payments would be, and the number of improvements that would have to be made before the place could really be considered ready to go.

Finally, the farm junk was sold and the auctioneer turned his attention to the real estate.

First, a legal looking little gentleman climbed up on a wooden box and read at great length the conditions of sale. And then the bidding started, very slow and deliberate, with hardly any indication of who was actually buying.

It started at \$2000 an acre, moved slowly to \$2500 and then just hung there for what seemed ten minutes, with the auctioneer chanting and chanting and nobody bidding. At last he stopped, said they would take a brief intermission, and be back in 15 minutes.

In the meantime, the auctioneer's son started selling the household junk.

Again, the auctioneer came back and started his chant at \$2500. He chanted and chanted and finally got someone to bid \$2525. Then there was a short conference, another intermission, and finally word came that the owners did not consider that an adequate price. And so, after wasting at least a half hour, the decision was made not to sell the place.

Apparently the owners thought it was worth more than the \$103,000 offered.

It will be interesting to watch some other Lancaster County farm auctions and land sales in other parts of the Mid-Atlantic area to see what is happening. Certainly that one case doesn't foretell all of the future of farm real estate. But it may be one expression of how folks are thinking, that farmland really isn't worth as much as it used to be.

The Department of Agriculture in a recent forecast is saying that activity in the farm real estate market will actually decline.

The experts are looking at five to 10 percent increases for the survey year which ends February 1, 1981. That's well below the 13 percent average rate over the last 10 years and the 15

percent increase for the year that ended February 1, 1980.

A lot of things affect what farmers are willing to pay for land and some of them will pay too much simply because they want it and it may be the only chance they have to buy it. And some farmers can pay too much because they will add it to an existing farm and average the cost with land bought much more cheaply years ago.

But when it gets right down to it, they must consider how they're going to pay for that land. And that's what stops so many farmers from this continued inflationary land pricing.

They are realizing that the profits just aren't there and some other folks who have been buying up real estate

are starting to feel that way also.

It's hard to borrow money and pay exorbitant interest rates to buy a piece of land that really won't pay for itself. And if inflationary land value increases are starting to dwindle, then maybe the good times in land selling are about over.

That's not to say that farmland won't continue to be a good buy and that prices will stand still or drop. I don't believe they will.

They're just not going to go up at as fast a rate in the near future and maybe not for a long time, unless something drastic happens in world food policies. And I'll bet it will be careful shopping for most farmland buyers during the next few years.

Farm Show features demonstrations

FARM SHOW — Educational demonstrations ranging from renovating your lawn to winterizing your home were featured in a "mini-theater" at the Penn State College of Agriculture exhibit at the 65th Farm Show.

Extension staff members, along with 4-H members from throughout the state, presented educational topics every 20 minutes.

"Popular presentations are money management, selecting a garden site, growing vegetable transplants, beekeeping, clothing care and home food preservation," says Harry

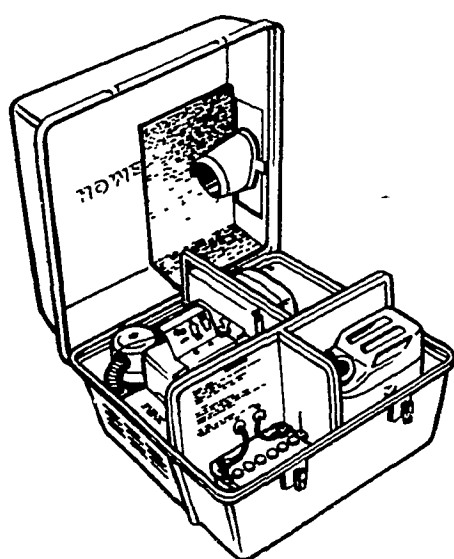
A. Carey, extension exhibits specialist, who along with Richard Kipp, Extension visuals specialist, created and designed the 1000 square foot exhibit.

In another section of the exhibit, Extension faculty and staff point out the educational services the College provides to all residents of the Commonwealth.

In still another section of the exhibit, College of Agriculture students explain curricula, courses and activities available for those interested in applying for admission to the college.

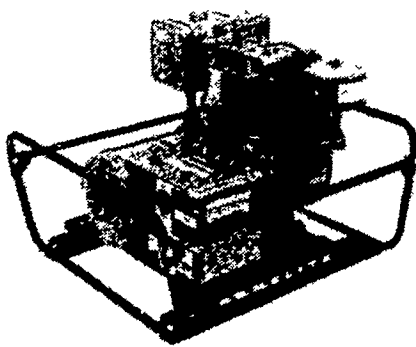
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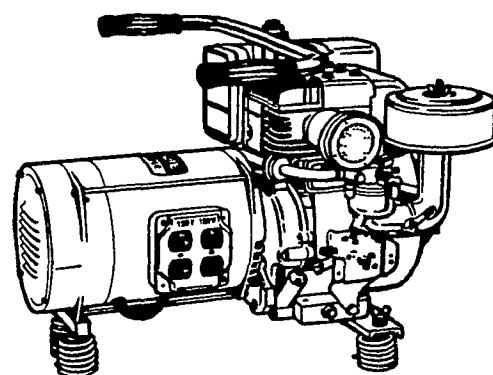
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Md. conservation officials support ag water quality program

HAGERSTOWN, MD — Conservation officials from around the state went on record last week supporting a voluntary agricultural water quality program that provides cost sharing for any non-income producing practice that farmers are required to install to comply with water quality standards.

Maryland Association of Soil Conservation District members took the action at their winter convention, January 6 and 7, in Hagerstown.

They hope it will lay the groundwork for requesting funds to implement Maryland's water quality program which was approved by the Environmental Protection Agency last year but never funded.

They are also asking for free technical help for landowners to design and install pollution control

measures.

About 200 officials of the state's 24 soil conservation districts, U.S. Soil Conservation Service, Extension Service and other agencies attended. The conservationists reviewed program progress, discussed new developments, and formulated positions on conservation issues.

Alan Bandel, University of Maryland, and Robert Semler, City of Hagerstown, addressed the group on the advantages and drawbacks of spreading municipal sludge on farmland. Semler said the city hauls 25 truckloads of sludge per day to farms within a five mile radius. Farms are selected based on their proximity to streams and flood plains and the amount of rock outcropping. The sludge and soil are closely analyzed and monitored to prevent harmful chemical buildups and

groundwater and runoff pollution.

Bandel said the main concern about using municipal sludge is that, unlike livestock manure, it contains an unknown amount of heavy metals and harmful chemicals that can only be determined through extensive testing. He said

that research on sludge utilization was in an infancy stage and that research is needed on ways to remove heavy metals from sludge or prevent them from entering the waste system.

At the business session on Wednesday, Lyle Bauer, president of the National

Association of Conservation Districts, urged the group to be more aggressive in seeking funds for increased program responsibilities. He also said that NACD supports a stronger role for local conservation districts in the nation's conservation program.

In other actions, MASCD members voted to

—support agricultural land preservation programs at the state and county level;

—appoint a committee to review the definition of ponds and construction requirements;

—oppose any cross compliance requirements in the conservation program;

—support changes in the Maryland Off-Road Vehicle Law designating snowmobiles as off-road vehicles and deleting the exception that allows off-road vehicles to travel on clearly marked private driveways without permission; and

—commend the Carroll Soil Conservation District on its accomplishments in improving water quality under the experimental Rural Clean Water Program.

Berks conservation to check land use

LEESPORT — The Berks County Conservation District may be looking into the county's non-point pollution potential during the coming year according to Mary Ann Rumby, Chairman of the District.

The District has applied to the Bureau of Soil and Water Conservation, DER, for funds made available from the U.S. Environmental Protection Agency grant for

studies provided for in the Federal Clean Water Act.

Plans are being made to collect land use information in selected drainage areas of the Perkiomen and Northkill Watersheds.

They will be looking at the kind of land use, farming practices, closeness to streams and the water quality to be protected. The intensive and spot sampling will help determine the conservation needs of the land in the watershed.

Future District programs will be founded upon the results of the study.

Non-point pollution is described as any harmful substance from the land surface that enters the stream at various places rather than from a drainage ditch, pipe or other specific point.

Ag committee rep sworn in



Rep. and Mrs. Noah Wenger pose on the floor of the House of Representatives at elaborate swearing-in ceremonies last week. Wenger begins his third term as representative for Lancaster County. He has been reappointed as vice-chairman of the Agriculture committee and will also serve on the local government, transportation and conservation committees.



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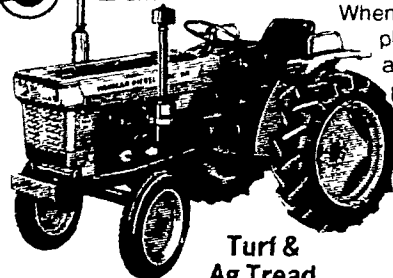
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Lancaster Co. Society 1

Farm Women 1 met at the home of Ann Shreiner with Margie Hershey as co-hostess. Nineteen members and two guests attended Yearbooks were

distributed. They were prepared by Dorothy Hollinger, Mr. and Mrs. Roy Brubaker, Mr. and Mrs. Leon Ulrich and Mary Clark.

Delegates will attend the State Convention at Harrisburg to represent Society 1.

A donation of \$35 was given to the Lutz Community chest.

The next meeting of Society 1 will be held February 7 at the home of Betty Sheaffer.

Lancaster Co. Society 6

Farm Women Society 6 held their January meeting at the home of Martha Eshleman.

President Sara Myer and two delegates, Muriel Saylor and Martha Eshleman will represent the group at the convention in Harrisburg.

President Myers also was appointed to serve on the Sunshine Committee in the surrounding community by the Executive Board.

The Reverend Earle Fike, pastor of the Elizabethtown Church of the Brethren spoke on the theme Faith and Hope for the New Year.

Cumberland Co. Society 10

Cumberland Farm Women 10 met recently at the home of Mrs. Abbie Myers, Newville. Fourteen members answered roll call by relaying something that happened to them in 1980.

Mrs. Gertrude Staver had charge of business. Donations were given to the Lung Association and the Salvation Army.

Thank you notes were read from the ladies who went to Georgia to attend the Flower Judging Contest.

The Spring Rally will be held May 21, 1981, at Dickinson College, Carlisle.

The next meeting will be held at the home of Mrs. Marie Myers, Shippensburg R5, on January 15, 1981. Roll call will be, "my broken new year's resolution."

PENNSYLVANIA AGRICULTURE



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Ida's Notebook

Ida Risser



Last night just about dusk I walked through our meadow and looked along the river for our five large white-grey geese, which disappeared a week ago, a few flakes of snow began to fall softly. I do wish it would snow during the day so that I could at least enjoy the sight of the flakes floating down.

Then I spoke to some hunters that I spied in our woods but they said they knew nothing about our waterfowl. Some wild ducks and wild geese are shot here on the Conestoga.

So this morning after clearing the walks and porches of three inches of fluffy white snow, filling the furnace with expensive coal and making the beds, I sat down to write my diary. Then I picked up a colorful seed catalogue that also contained "everything for the garden." And I would say that that was a correct description of the contents.

What first caught my eye was a picture of a snake.

Now I'm not too fond of snakes to start with as I sometimes am surprised to find them coiled under a luma bean bush. So, I assumed that now, not only were earthworms, praying mantis, and ladybugs being sold — but also snakes.

Upon closer inspection I realized that this was an inflatable reptile made of vinyl that was used to scare off birds.

The bright colors of the lilies, irises and dahlias are almost unbelievable in their beauty and perfection. They entice one to place orders for them immediately. But now seed companies are more and more getting into accessories to gardening. Not only every imaginable tool to raise vegetables is for sale but also many appliances for preserving your home-grown produce.

Also sold are pest controls, wearing apparel and indoor gardening supplies. So, if you need it, they've got it.

Del. Holstein breeders to meet

ODESSA, Del. — The annual meeting of the Delaware Holstein Breeders Association will be held on Saturday, January 31, 1981.

The meeting will start at 10 a.m. with an open house at Lloyd and Dave Sheats' farm on Route 9 east of Odessa. Visitors will have a chance to see the Sheats' new feeding and waste

management facilities.

Following the open house, lunch will be available at Odessa Fire Hall. Principal speaker will be Dieter Kreig, editor of Farmshine.

In case of snow the meeting will be postponed until February 7. For further information or reservations contact Charmaine Busker, 302-856-9081.



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Master Farmers receive awards



Mr. and Mrs. Galen Crouse, center, received their official Master Farmer Plaque Tuesday afternoon at ceremonies in Camp Hill. Making the presentation to the Lancaster County couple is Lynn Tilton, Pennsylvania Farmer, while County Agent Glenn Shirk looks on.



Mr. and Mrs. Ralph E. Dotterer, Clinton County, were honored as Master Farmers Tuesday in ceremonies at Camp Hill. Making the presentation is Lynn Tilton, Pennsylvania Farmer, while extension agent Richard Plotts looks on.



Mr. and Mrs. E. Wayne Beshore, center, were honored as York County's latest Master Farmers at a dinner Tuesday. Making the presentation is Lynn Tilton, Pennsylvania Farmer, while County Agent John York smiles his approval.



Blain View Farms, operated by Mary E. Rice, her son Nevin and his wife, was honored as Master Farmer for 1980. Presenting the award is Lynn Tilton, Pennsylvania Farmer. Also involved in the presentation is Roy F. Snyder, retired Perry County Agent.

At annual meeting

Sheep, wool growers vote to table pool plans

FARM SHOW — Pennsylvania's Sheep and Wool Growers' Association, following a lengthy discussion, sent their proposed new by-laws back to committee for further study and revision.

They then passed a resolution affirming their support of the Ovine Medicine Proposal for The University of Pennsylvania's School of Veterinary Medicine at their annual Farm Show meeting, Sunday.

The discussion on the by-laws touched only on Article III which deals with memberships and dues. Heretofore any person who sold wool through one of the Cooperative Wool Pools was automatically a member of the wool growers' statewide organization.

The Wool Pools paid an assessment of 40 cents per hundred pounds of wool and 12 cents per cwt of lambs marketed for affiliation in the state group.

Under the proposed new by-laws a dues structure for memberships would be established with memberships being purchased through the wool pools, the state breed associations or directly from the state organization. Dues purchased from wool pools or county associations would be

one dollar, from breed organizations two dollars and directly from the state group five dollars.

No one from the by-laws committee was present at the meeting, but Clair Engle, extension sheep specialist from Penn state, said the committee had felt it desirable to have the additional revenue to support the activities of the statewide organization.

Wool pools would still be required to pay on a per pound basis for lambs and wool marketed.

On a motion from Clyde Brubaker, Lancaster County, further discussion of the by-laws was tabled until the April meeting on April 20 at Penn state.

Members felt there was a need to find a formula for equitable representation from county associations and regional marketing groups.

Whether representation should be on a volume of commodities marketed or on number of members needs to be studied.

Formerly the purpose of the statewide organization was to facilitate marketing but today many producers feel it should assume a strong promotional role.

Copies of the old by-laws and the new proposals will be mailed to all county and

regional groups for discussion. Comments and suggestions for change and revision should be mailed to the by-laws committee before April 1st.

In a unanimous motion, the members passed a resolution affirming their support of the efforts to have an ovine specialist appointed to the faculty of the University of Pennsylvania's Veterinary School. Members stressed that they want the ovine specialist to have an active teaching role and research that would be part of the program should be applicable to the sheep industry.

Concerns about the Farm Show also dominated the early part of the meeting. While many of the sheep exhibitors' complaints of previous years have been alleviated by changes this year, dissatisfaction still prevails.

Members expressed gratitude to the Farm Show Commission for the improvement in the judging schedule no longer necessitating the simultaneous showing of sheep and hogs in the Small Arena. They also were appreciative of the removal of equipment exhibits from the sheep and hog barn and the

simplification of health forms.

Complaints centered around the crowding in the sheep area with inadequate pen and storage space for tack and feed.

Having a split show with the open show for half the week and the junior show later and permitting animals to depart and arrive in the middle of the week was suggested as one solution. Having different breeds for the early and latter part of the week was another suggestion.

Some members felt that the Farm Show should be only a junior show and have a major open competition elsewhere at a different time of the year, perhaps during Ag Progress Days in the summer.

In the current show, weight limits on wethers and carcass lambs have been raised, but many felt that weight limits should be entirely eliminated. A motion was passed recommending that the weight limits be taken off the carcass class.

Four judges were nominated for next year's show.

The committee to study wool marketing did not have a report. Engle invited all to attend a meeting on January 21 at the Berks County Farm

Center to discuss wool marketing. George Allen of VPI will be present to talk about marketing wool in Virginia.

Carino Nurseries sweep Christmas tree show

FARM SHOW — Carino Nurseries of Indiana, Indiana County, captured six first places in Christmas tree judging competition at the 65th Farm Show.

Carino Nurseries' entries won in the following categories: Scotch pine, Colorado blue spruce, Norway spruce, white spruce, Austrian pine and concolor.

Leiden's Nursery of Patton, Cambria County, won first place in the Serbian spruce and Fraser fir categories.

Gerald Barker of J B Tree Farm, Williamsburg, Blair County, won a first place with his Douglas fir entry.

The first place white pine was exhibited by Omlor's Tree Farm of R4, Pottsville, Schuylkill County.

CHRISTMAS TREE AWARD LIST 1981
Scotch Pine
1 Carino Nurseries, Indiana 2 J B Tree Farm, Williamsburg, Blair County 3 Spring Hills Christmas Tree Farm, Dalton 4 Berks Nursery, Spar 5 Leiden's

- Nursery Patton
Douglas Fir
1 J B Tree Farm 2 Berkey Nursery
3 Gay Fad Nursery Mohnton 4 Carino Nurseries 5 Maple Hill Farm Wellboro
Colorado Blue Spruce
1 Carino Nurseries 2 Leiden's Nursery 3 Omlor's Tree Farm Pottsville 4 Meyers Nursery Creekside 5 Spring Hills Christmas Tree Farm Dalton
Spruce
(a) Norway
1 Carino Nurseries 2 Spring Hill Christmas Tree Farm 3 Leiden's Nursery 4 Proctor Wetherill Chester Springs
(b) White and Black Spruce
1 Carino Nurseries 2 Leiden's Nursery 3 Berkey Nursery Maple Hill Farm 4 Spring Hills Christmas Tree Farm 5 Carino Nurseries
(c) Other
1 Leiden's Nursery 2 Carino Nurseries 3 Myers Nursery
Pine
(a) Austrian and Red
1 Carino Nurseries 2 Berkey Nursery 3 Leiden's Nursery
(b) White
1 Omlor's Tree Farm 2 Leiden's Nursery 3 Spring Hills Christmas Tree Farm 4 Berkey Nursery 5 Carino Nurseries
Fir
(a) Balsam and Fraser
1 Leiden's Nursery 2 Berkey Nursery 3 Maple Hill Farm 4 Spring Hills Christmas Tree Farm 5 Carino Nurseries
(b) Concolor and Other
1 Carino Nurseries Indiana 2 Omlor's Tree Farm Pottsville 3 Spring Hills Christmas Tree Farm 4 Berkey Nursery 5 Leiden's Nursery

Bred gilts paraded through small arena sales

FARM SHOW — Bred gilts by the score were paraded through the small arena on Monday and Tuesday.

Sale for four breeds were held on Monday.

The grand champion Poland China gilt, consigned by Barbara J. McCornell, Volant, was sold to Ed Huntzberger, R5 Elizabethtown, for \$350. The reserve champion in the breed, consigned by Keith McConnell, of Volant, was sold to Robert Mikesell, of Marion Center, for \$225.

The Poland China sale totaled \$1715.04, with eight head averaging \$214.38.

The grand champion Berkshire gilt, consigned by Clayton Winebark and Sons, of Rochester Mills, was also sold to Ed Huntzberger for \$620. The reserve champion, also consigned by the Winebarks, was sold to Mikesell for \$430.

The Berkshire sale total was \$5480, with 22 head

averaging \$249.09.

In the Chester Whites, the grand champion was consigned by James Parlett, of Airville, and sold to Bambi and Kama Homan, of Centre Hall, for \$275. The reserve champion, also consigned by Parlett, was sold to Conrad E. Stupp Jr., of Paulsboro, N.J., for \$200.

The Chester White sale total was \$2,555 with 15 head averaging \$170.33.

The grand champion Duroc gilt, consigned by Glenn O. Ebersole, of Duncannon, was sold to Lawrence Arnold, of Lebanon, for \$820. The reserve champion Duroc, consigned by Sweigard's Durocs, of Halifax, was sold to Smith Hog Farm, of Washington, Pa.

A total of 36 gilts were sold in the Duroc sale, averaging \$282.77, for a total of \$10,180. The first 10 head averaged \$420 and the first 20 head went for an average of

\$346.50.

The grand champion gilt in the Hampshire sale, consigned by Terry L. Benecott and Son, R2, Kutztown, was sold for \$280 to William E. Brown, R1 Hershey. The reserve champion, consigned by Carl H. Rabenold, R2, Kutztown, was sold for \$210 to William H. Lyons, R3, Saltsburg.

The Hampshire sale on Tuesday totaled \$2190, with 12 head averaging \$182.50.

The grand champion Landrace gilt, consigned by Barbara Mummert, of Tunnel Hill Farm, Seven Valleys, was sold to William and Michael Lyons, R3, Saltsburg. The reserve champion, consigned by Reno H. Thomas, R1, Beavertown, was sold for \$525 to Mitch Rogers, Mayville, N.Y.

The Hampshire sale total was \$5400, with 19 head averaging \$284.21.

In the Yorkshire bred gilt sale, the grand champion, consigned by Calvin H. Lazarus & Sons, of Whitehall, was sold to William Tyner for \$620. Her granddam was the 1978 Farm Show gilt champion and brought \$875.

The reserve champion, also consigned by Lazarus, was sold to Delaware Valley College for \$300.

A third consignment by



Shown with the grand champion Berkshire bred gilt are the buyer, left, Ed Huntzberger, of R5, Elizabethtown, and the consignor, Clayton Winebark, of Rochester Mills. Huntzberger bought six head, including the Poland China grand champ.

Show names blues in potatoes, hay

FARM SHOW — Jeffrey Schwartz of R1, Hegins, Schuylkill County, won the grand championship in open class potato judging competition at the 65th Farm Show.

Charles Martin of R2, Willow Street, Lancaster County, captured the championship in vocational classes.

The heaviest potato, weighing two pounds, three and one-half ounces, as exhibited by Sherwood Geiger of Monoclay Drive, Bath, Northampton County.

Duane and Betty Shuman of R8, Bloomsburg, Columbia County, exhibited the grand champion hay sample at the 65th Farm Show.

Their entry was a field cured later cutting of alfalfa.

The reserve champion, a field cured alfalfa-grass mixture, was exhibited by Balmer Brothers of R2, Manheim, Lancaster County.

POTATO AWARD LIST

White Skin Varieties
1 Calvin Geiger, Schnecksville 2 Hans Fritz Locke Haven 3 Herbert P. Geiger

Danielsville 4 Sonia Geiger Schnecksville 5 Gene Boehert Chalort

Red Skin Varieties
1 Jeff Schwartz Hegins 2 Sherwood P. Geiger Bath 3 Kathleen L. Geiger Bath 4 Kashubski Farms Drums

Champion Class

1 Jeff Schwartz Hegins

JUNIOR DIVISION

4 H Club

White Skin Varieties

2 Brain Seely Cochran 3 Angleque McDonald Imier

VOCATIONAL AGRICULTURE

White Skin Varieties

1 Charles A. Martin Willow St. 2 Joe Gingrich Womelsdorf 3 Steve England Oxford 4 Dave Siohtour Gardners 5 Lari B. England

Red Skin Varieties

1 Jeffery Schwartz Hegins 2 Jeff Burkholder Washington Boro 3 David Paybuck Reynolds

Champion Vo-Ag

1 Charles Martin Willow Street

Grand Champion Exhibit

1 Jeff Schwartz Hegins

Heaviest

1 Sherwood P. Geiger Bath 2 Calvin Geiger Schnecksville



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Glenn O. Ebersole, of Duncannon, who consigned the grand champion Duroc bred gilt, is congratulated by Penrose Hallowell, state ag secretary. This was the first Farm Show for Ebersole as an exhibitor since FFA showing in 1967.

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Rudy Grob, R1 Millersville, displays Brussel Sprout and easy bleaching celery entries which took blue ribbons for Funks Farm in vegetable competition. Funks also took four of five other celery ribbons.

Solly tops veg show

FARM SHOW — Richard Solly of Almshouse Road, Ivyland, Bucks County, exhibited the best growers collection in vegetable judging competition at the 65th Farm Show.

Howard Sleppy of R1, Penn Run, Indiana County, entered the best display of vegetables on a 10-inch plate.

- Class 1 Best Growers Collection**
1 Richard Solly Ivyland 2 Eugene Digirolamo Bensalem 3 Joseph Digirolamo Bensalem 4 Robert Solly Ivyland
- Class 2 Beets (Globe)**
1 Eugene Digirolamo 2 Joseph Digirolamo
- Carrots (Half Long)**
1 Eugene Digirolamo 2 Joseph Digirolamo
- Carrots (King)**
1 Richard Solly Ivyland 2 Robert Solly Ivyland
- Carrots (Nantes)**
1 Robert Solly Ivyland 2 Joseph Digirolamo
- Celery**
1 Eugene Digirolamo 2 Joseph Digirolamo
- Celery (Fordhook)**
1 Eugene Digirolamo 2 Joseph Digirolamo
- Celery (Pascal)**
1 Eugene Digirolamo 2 Joseph Digirolamo
- Celery (Pennerisp)**
1 Eugene Digirolamo 2 Joseph Digirolamo
- Class 3 Celery (Yellow)**
1 Amos Funk 2 Fred Funk 3 Rudy Funk
- Celery (Easy Blanching)**
1 Rudy Funk 2 Amos Funk 3 Fred Funk
- Celery (Fordhook)**
1 Es Funk 2 Fred Funk 3 Rudy Funk
- Celery (Pascal)**
1 Eugene Digirolamo 2 Joseph Digirolamo
- Celery (Pennerisp)**
1 Eugene Digirolamo 2 Joseph Digirolamo
- Class 3 Leeks (Under 6)**
1 Eugene Digirolamo 2 Joseph Digirolamo
- Leeks (Over 6)**
1 Eugene Digirolamo 2 Joseph Digirolamo
- Pumpkins (Small Sugar or Pie)**
1 Roy B Mull 2 Arthur E Cable

- Digirolamo Jr 3 Eugene Digirolamo 4 Joseph Digirolamo Jr
- Spinach (Savoy)**
1 Kenneth Solly 2 Morrill Solly 3 Richard Solly 4 Robert Solly
- Turnips**
1 Richard Solly 2 Kenneth Solly 3 Morrill Solly 4 Robert Solly
- Onions (Medium Globe)**
1 Daniel A Brubaker 2 DB Brubaker
- Sweet Potatoes (Pink Skin)**
1 Daniel A Brubaker
- Sweet Potatoes (Yellow Skin)**
1 Daniel A Brubaker
- Brussel Sprouts**
1 Rudy Grob Millersville 2 Fred Funk Millersville 3 Amos Funk Millersville 4 Fred Funk Millersville
- Class 3 Cabbage (Chinese)**
1 Eugene Digirolamo 2 Joseph Digirolamo
- Cabbage (Red)**
1 Morrill Solly 2 Kenneth Solly
- Cabbage (Savoy)**
1 Eugene Digirolamo 2 Joseph Digirolamo
- Class 3 Celery (Yellow)**
1 Amos Funk 2 Fred Funk 3 Rudy Funk
- Celery (Easy Blanching)**
1 Rudy Funk 2 Amos Funk 3 Fred Funk
- Celery (Fordhook)**
1 Es Funk 2 Fred Funk 3 Rudy Funk
- Celery (Pascal)**
1 Eugene Digirolamo 2 Joseph Digirolamo
- Celery (Pennerisp)**
1 Eugene Digirolamo 2 Joseph Digirolamo
- Class 3 Leeks (Under 6)**
1 Eugene Digirolamo 2 Joseph Digirolamo
- Leeks (Over 6)**
1 Eugene Digirolamo 2 Joseph Digirolamo
- Pumpkins (Small Sugar or Pie)**
1 Roy B Mull 2 Arthur E Cable

- Bendersville 3 Elizabeth C Shertzer Lancaster 4 R L Mull Lititz
- Pumpkins (Neck)**
1 Galen D Deibler Halifax 2 Harry C Matter Halifax 3 Roy B Mull 4 R L Mull
- Pumpkins (Connecticut Field)**
1 Roy B Mull 2 R L Mull
- Pumpkins (Largest Specimen)**
1 Elizabeth C Shertzer 2 John Deibert Berlin 3 Roy B Mull
- Salsify**
1 DB Brubaker 2 Daniel A Brubaker
- Squash (Table Queen Acorn)**
1 Marilyn Whitmer Waterford 2 Glenn Duncan Fairview 3 Elizabeth C Shertzer 4 L S Weaver Ephrata
- Squash (Butternut)**
1 Gwen E Hower Northampton 2 Elizabeth C Shertzer 3 Earl Wuchter Northampton 4 Glenn Duncan
- Squash (Delicious)**
1 Glenn Duncan 2 George Walters Shipshew Rock 3 Larry Duncan Mars 4 Marilyn Whitmer
- Squash (Hubbard)**
1 Glenn Duncan 2 Roy B Mull
- Squash (Boston Marrow)**
1 Marilyn Whitmer 2 Glenn Duncan
- Squash (Turk's Turban)**
1 Daniel A Brubaker 2 Ray Groff Ephrata 3 DB Brubaker 4 AB Brubaker
- Squash (Other)**
1 Roy B Mull 2 Arthur Cable 3 Judy Meck Mechanicsburg 4 Glenn Duncan
- Class 4 Greenhouse Lettuce (Leaf)**
1 Keith Herr Millersville
- Class 5A Mushrooms Cream 1 to 2**
1 Arthur Bazzoli Avondale 2 Carroll H Pratt 3 C P Yeatman & Sons Avondale 4 G Versugli & Sons Inc. Landenberg
- Mushroom Cream Over 2**
1 Don Needham Chatham 2 Barry Bazzoli 3 Toughkenamon 3 Carroll H Pratt 4 O & J Mushrooms Toughkenamon
- Mushrooms White 1 to 2**
1 M K M Mushroom Farms Nottingham 2 Roger King Nottingham 3 Randy D Thomas Nottingham 4 Shirley Lee Thomas Nottingham

Mass. livestock firm fined \$500

SOEKONK, MASS. — Alfred Quattrucci & Sons, Inc., Soekonk, Mass., has been assessed \$500 in civil penalties and ordered by the U.S. Department of Agriculture to stop violating requirements of the Packers and Stockyards Act.

The firm, registered with USDA as a dealer to buy and sell livestock, operates in Massachusetts, Rhode Island and Connecticut.

Administrative Law Judge John G. Liebert assessed the civil penalty and ordered the firm to cease and desist from operating without maintaining a reasonable bond to secure its livestock obligations.

James L. Smith, P&S

official, said that although the firm has now filed the appropriate bond, the cease and desist order — like a permanent injunction — remains in full force because the firm is still under the order not to violate bonding

requirements.

Smith noted the firm consented to the order, waived its right to an oral hearing and neither admitted nor denied the charges in a USDA administrative complaint.

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Gov. Thornburgh opens 65th PA. Farm Show



Governor Richard Thornburgh chug-a-lugs a sniffer of milk as part of the opening-day ceremonies at Farm Show on Sunday. Looking on are Pa. Dairy Princess Cindy Neely, Emlentown, Venango County and Pa. Secretary of Agriculture Penrose Hallowell.

FARM SHOW — The 65th Pennsylvania Farm Show officially opened its doors to a record crowd on Sunday. On hand for the opening ceremonies were Governor Richard Thornburgh and First Lady Ginny, along with Pennsylvania Secretary of Agriculture Penrose Hallowell.

As the Governor and entourage made a quick tour of the commercial exhibit area and dairy barn on their way to the large arena, Secretary Hallowell provided the Commonwealth's head with explanations on cattle and equipment.

Sliding into a stall next to a Holstein cow, Hallowell jokingly stated, "You see, the feed goes in this end and comes out here", pointing from one end to the udder.

The Bucks County dairyman did not give a hand-milking demonstration this year. However, he stated, "That may have been just the therapy I needed — my hand is still numb from the car accident I was involved in last Fall."

Climbing aboard an immaculately restored carriage, called a vis-a-vis, the Governor, Ginny, and Secretary Hallowell made their grand appearance into the large arena.

The antique vehicle was drawn by a matched team of registered gelding Morgan horses, full brothers. Driver James Thrasher of Somerset County was accompanied by William Howard, state president of the Draft Horse and Mule Association.

In addressing nearly 5000 people gathered in the large arena for the opening celebration, Governor Thornburgh proclaimed his administration is committed to the family farm.

Citing legislation passed during the past year, Thornburgh added, "We will continue to seek legislation to provide our family farms with the incentives necessary to remain in farming and make a living."

The Governor pointed out the Pennsylvania Department of Agriculture's logo, "We're Growing Better", which was unveiled at the 1980 Farm Show has been a success.

"In the twelve months since that ceremony, scores of food producers and processors have begun using the logo to identify their packages as Pennsylvania products. And more than 1800 farm markets and supermarkets are using the logo in their stores to increase their sales of Pennsylvania foods," he said.

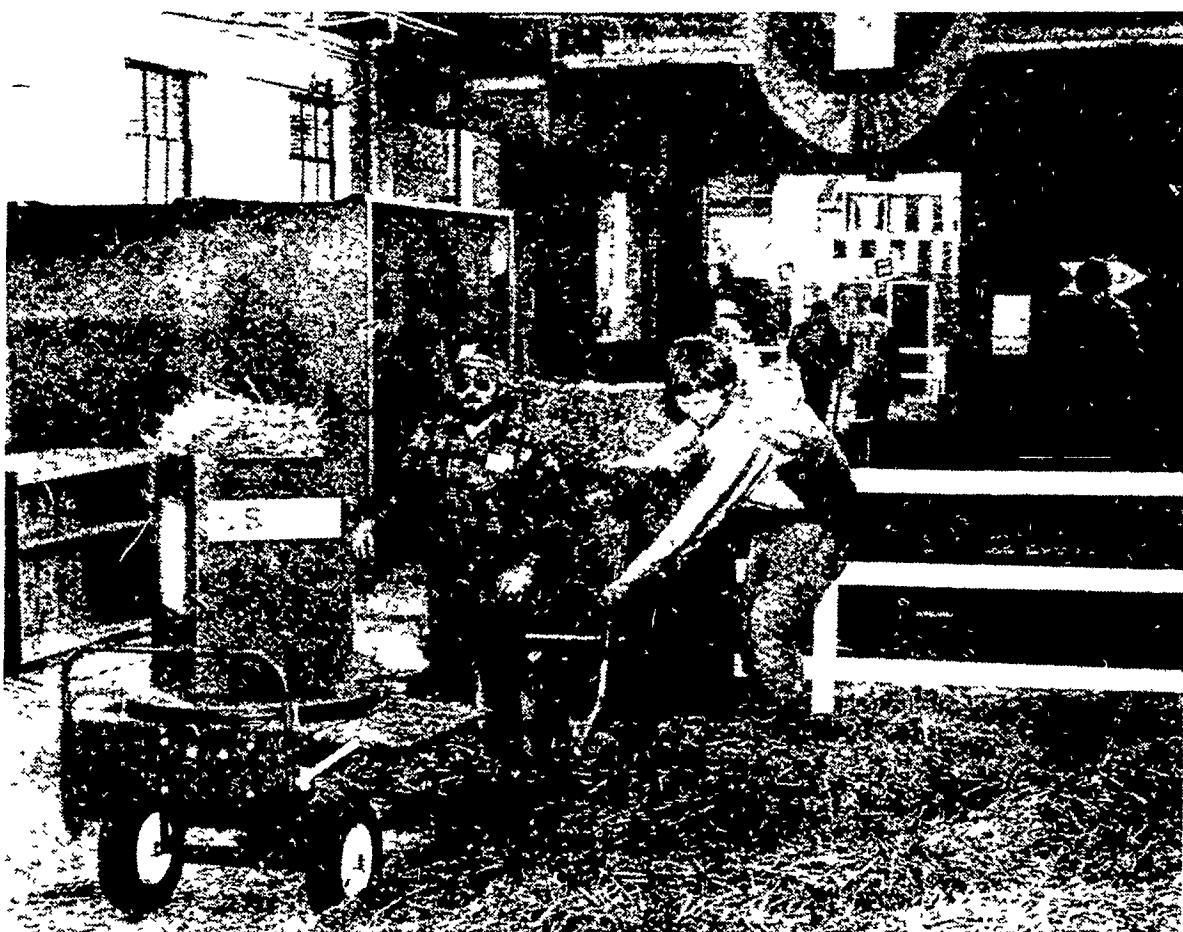
Thornburgh pointed out that both consumers and farmers benefit from this type of program.

"As consumers, we get fresher produce. And reduced shipping costs mean better prices for farmers and consumers alike."

"When we increase sales of Pennsylvania food products, we give our agricultural industries cause to expand, creating new stable jobs."

"Finally, by increasing sales of our farm products, we are giving our farmers another tool to help them stay in farming. The need for increased production, and the potential of new markets are an incentive for farmers and should help them keep their land in agriculture."

(Turn to Page C21)



GIVE YOUR COWS AT HOME A FLUFFY BED LIKE THE FARM SHOW CATTLE HAD IN HARRISBURG

To help livestock exhibitors get ready for the show, U S Farm Systems of Pennsylvania donated the services of a tough-built, red bedding chopper in the barns of the Pennsylvania Farm Show complex, this week. Tim Pierce, who operated the gas engine chopper was a popular fellow for several days before the show. Livestock exhibitors lined up to have the working red chopper come to their stalls to turn bales of straw into fluffy, soft, short-cut bedding worthy of the prize show animals to be stabled there for a week.

As you know, the Farm Show is a fun time to show off prize animals and red bedding choppers. But the real test comes back on the farm, 365 days a year with cows and bedding choppers that never get to the show. That's where the tough-built, red bedding chopper really shows off. Back on the farm. Working day in and day out.

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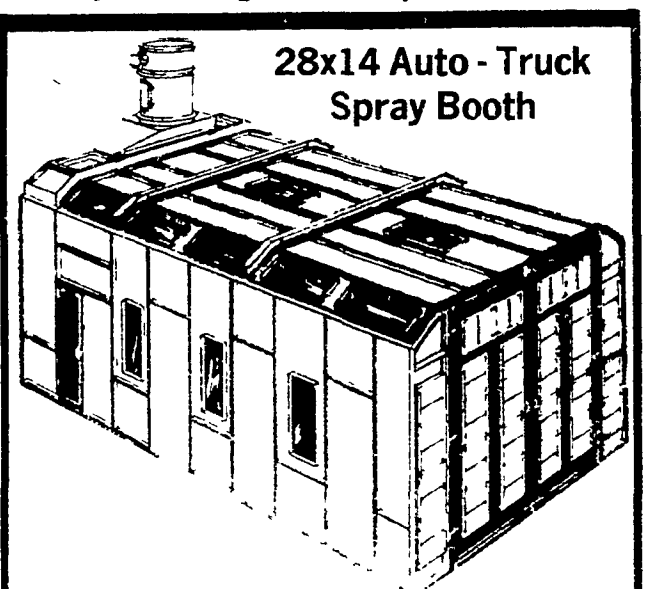
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Governor Thornburgh stops to chat with a Pennsylvania future farmer — ten-year-old Scott Coberly of Dillsburg, York County.



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Bred gilt champs tagged at Farm Show

BY SHEILA MILLER

FARM SHOW — The 65th Annual Pennsylvania Farm Show Breeding Swine Show was held, for the first time ever, on Saturday preceeding the Grand Opening ceremonies, held Sunday.

Plagued with controversy of pseudorabies outbreaks, the decision to hold the swine competition was not made until late in September. As a result, the numbers of swine entries did not set any new Farm Show records, and were actually down from 1980.

In the Duroc Bred Gilt Show, Glenn O. Ebersole, R1 Duncannon, exhibited the champion gilt. This was Ebersole's first year in competition at Farm Show. The champion was sired by Empire, a boar owned by Sweigard's Durocs, R3 Halifax.

Sweigard showed the reserve champion Duroc gilt. The yearling was sired by an Illinois boar, owned by Huffington Durocs.

Clayton Winebark of R1 Rochester Mills, Indiana County has been showing purebred Berkshire hogs at Farm Show since 1949. In those years, he said he believes he's taken 12 or 15 of the championship trophies.

This year was no exception. Winebark's 38 years experience in raising purebred Berkshires helped him in breeding the champion bred gilt, selected by Judge Gale Bressner of Chenoa, Illinois.

The January gilt was sired by Monster, a boar Winebark purchased at the National Summer Type Conference held in Goshen, Indiana. This boar not only sired the champion, but the reserve champion Berkshire gilt as well. She was Winebark's February entry.

The champion Poland China bred gilt of the 1981 Pennsylvania Farm Show was exhibited by Barbara J. McConnell, 17, of Volant, Lawrence County. Her champion, called Power Sue, was sired by a Poland boar called Super Iron.

Sue is one of five purebred Poland China swine kept by Barbara as 4-H projects. Living in town with her parents, Mr. and Mrs. Keith McConnell, Barbara keeps

the swine at a small, rented farm located one mile out of town. Barbara follows in the footsteps of her father who exhibited market hogs at Farm Show since 1948 as

FFA projects.

Barbara's dad exhibited the reserve champion Poland China bred gilt. Super Ann was sired by a boar called Super Horse. Both sires of the champion and reserve champion are owned and raised by McConnell.

In the Hampshire competition, the champion gilt was shown by Todd Bennecoff, 13, of R2 Kutztown, Lehigh County. The gilt was sired by Todd's father's

boar, Bert, one of 40 head of purebred Hampshires and Berkshires raised on the family's 135 acre farm.

The reserve champion Hampshire bred gilt was the entry of another swine breeder from R2 Kutztown. Carl Rabenold's entry followed Bennecoff's for the reserve honors.

Once again, the bred gilts exhibited by Jammers Parlett of R2 Airville, York County,

(Turn to Page C22)



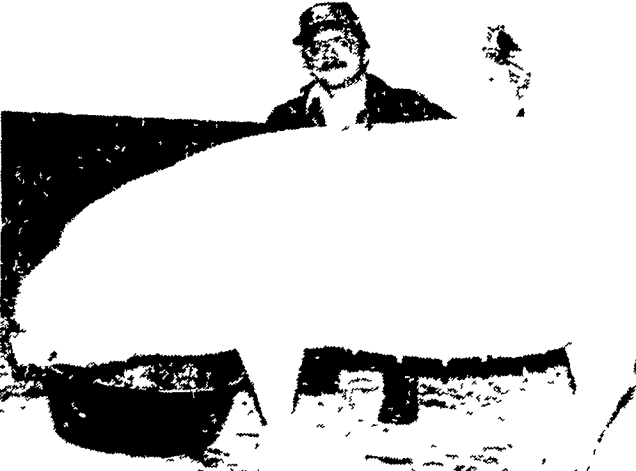
This year was the first Farm Show for Hobart Muller, New Oxford, Adams County. His February gilt, HM Martha Too, sired by the 1979 KILE champion boar, Beyond Lobo, took the reserve champion honors in the Spotted Swine show.



Calvin Lazarus & Sons, White Hall, Lehigh County, exhibited the champion and reserve champion Yorkshire bred gilt. Both champs were sired by Legend. (There are a series of pics of the champion and reserve champ — champion is first)



The champion Landrace bred gilt was shown by John Mummert, 19, of Seven Valleys, York County. The Tunnel Hill Farm champ was sired by DEO Cibbe.



Brooks End Farm, Beavertown, Snyder County, earned the reserve champion honors in the Landrace bred gilt show with their January gilt, boasting fully-imported bloodlines. Pictured with the gilt is co-owner Mark Stehr.



Glenn Ebersole, R1 Duncannon, exhibited the champion Duroc gilt in his first year of competition at Farm Show. Judge Gale Bressner, left, congratulated the winner.



Eight-year-old James Thayer livened up the swine show and may have started a new fad in show ring garb. Decked out in a silk top hat, the lad from Erie guided his Yorkshire gilt around the ring — only catching the slip-sliding hat once or twice.



Gary Homan and daughters Bambi, left, and Kama exhibited the champion Spotted Swine bred gilt. The family from Centre Hall has been raising and showing Spots at the Farm Show for the past two years.



Barbara J. McConnell, Volant, Lawrence County, had the champion Poland China gilt. Pictured with the champion, Power Sue, is Barbara's father, Keith McConnell, who showed the reserve champ.



Secretary of Agriculture Penrose Hallowell escorts the Governor and First Lady Ginny Thornburgh through the commercial exhibit area and on through the dairy barns to the large arena.

Farm Show opens

(Continued from Page C19)

"We're growing better is more than a logo, and more then the theme for this year's Farm Show. It's a simple statement of fact when applied to Pennsylvania agriculture."

The Governor then

received Pennsylvania product samples from the various commodity queens and kings as part of the opening. He sported a white mustache after chugging milk from a snifter given to him by the Pennsylvania

Dairy Princess.

After receiving the assortment of foods and gifts, the Governor cut the ribbon for the new Food Market Place, a 1981 Farm Show addition displaying dozens of Pennsylvania food processors' products.—SM

Lancaster Countians top corn shows

FARM SHOW — Earl E. Geib of R4, Manheim, Lancaster County, won first place in the 10-ear hybrid dent class for eastern Pennsylvania growers at the 65th Farm Show.

Winner in the 10-ear hybrid dent class for central and western Pennsylvania was Kenneth Smith of R1, McVeytown, Mifflin County.

In statewide 10-ear open pollinated dent classes, the winner was Clyde Brubaker of Harrisburg Pike, Lancaster. Roy B. Mull of Skyview Lane, Lititz, Lancaster County, won the statewide 10-ear open pollinated Flint or Indiana class.

Barry L. Geib of R4, Manheim, Lancaster County, exhibited the first place sample of 30-ear hybrid dent for eastern Pennsylvania growers.

Roger Saner of Mifflintown, Juniata County, won first place in the 30-ear hybrid dent class for central and western Pennsylvania growers.

A.B. Brubaker of R1, Ephrata, Lancaster County, won first place in the statewide 30-ear open pollinated class, and D.B. Brubaker, also of R1, Ephrata, won in the statewide 30-ear open pollinated Flint or Indiana class.

Jeffrey Barley of R2, Washington Boro, Lancaster County, won first place in the hybrid dent division for eastern Pennsylvania

growers.

Rodney Snook of R2, Loganton, Clinton County, captured first place in the hybrid dent class for central and western Pennsylvania growers.

Barry L. Geib of R4, Manheim, Lancaster County, won first place in the vocational hybrid dent class for eastern Pennsylvania growers.

James Telfer of Star Route, Mifflintown, Juniata County, won first place in the vocational hybrid dent class for central and western Pennsylvania.

District I

10 Ear Hybrid Dent
1 Earl E. Geib Manheim Lancaster Co 2 Horace L. Prange Cochranville Chester Co 3 Niles Hartman Dillsburg York Co 4 William Livingston Dover York Co 5 Ray Goff Ephrata Lancaster Co

District II

10 Ear Hybrid Dent
1 Ken Smith McVeytown Mifflin Co 2 Mike Freemer Jr. Brockway Jefferson Co 3 Jerry Shields Mt. Union Huntingdon Co 4 Ned McDonald Imbler Bedford Co 5 Carl J. Pearce Kylertown Clearfield Co

10 Ear Open Pollinated Dent
1 Clyde Brubaker Lancaster Lancaster Co 2 D.B. Brubaker Ephrata Lancaster Co 3 A.B. Brubaker Ephrata Lancaster Co 4 Ray Goff Ephrata Lancaster Co

10 Ear Open Pollinated Flint or Indiana
1 Roy B. Mull Lititz Lancaster Co 2 Linda Shuman Lancaster Lancaster Co 3 Steve Shuman Lancaster Lancaster Co 4 R.L. Mull Lititz Lancaster Co 5 Esbenshade Farm Mkt. Cochranville Chester Co

District I
30 Ear Hybrid Dent
1 Barry L. Geib Manheim Lancaster Co 2 Horace L. Prange 3 Ray Goff 4 D.B. Brubaker 5 Fireside Farm Unionville Chester Co

District II
30 Ear Hybrid Dent
1 Roger Saner Mifflintown Juniata Co 2 Ned McDonald

30 Ear Open Pollinated Dent
1 A.B. Brubaker 2 Clyde Brubaker 3 D.B. Brubaker 4 Ray Goff 5 Daniel A. Brubaker Ephrata Lancaster Co

Ear Open Pollinated Flint or Indiana
1 D.B. Brubaker 2 Ray Goff 3 Clyde Brubaker 4 A.B. Brubaker 5 Daniel A. Brubaker

10 Ear Popcorn White
1 R.L. Mull Lititz 2 Roy B. Mull 3 Daniel A. Brubaker 4 D.B. Brubaker 5 Ray Goff

10 Ear Popcorn Yellow
1 Ned P. Hower Bethlehem Northampton Co 2 Paul T. Hower Northampton Northampton Co 3 Daniel A. Brubaker 4 Roy B. Mull 5 R.L. Mull

10 Ear Popcorn Strawberry
1 D.B. Brubaker 2 Steve Shuman 3 A.B. Brubaker 4 Roy B. Mull 5 Daniel A. Brubaker

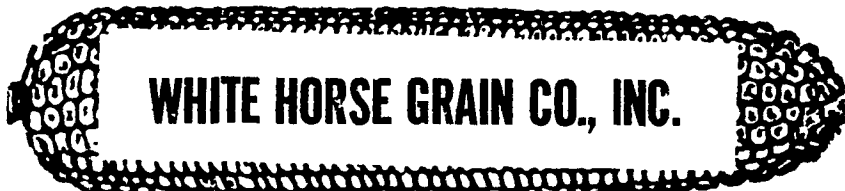
10 Ear Waxey Corn
1 Ray Goff 2 Daniel A. Brubaker 3 D.B. Brubaker 4 A.B. Brubaker 5 Clyde Brubaker

District I
10 Ear Hybrid Dent
1 Jeff Barley Washington Boro Lancaster Co

District II
10 Ear Hybrid Dent
1 Rodney Snook Loganton Clinton Co

District I
10 Ear Hybrid Dent
1 Barry L. Geib 2 Mike Pfieger Manheim Lancaster Co 3 Steve Main Washington Boro Lancaster Co 4 Gary Bitts Lancaster Lancaster Co 5 Robert Enders Halifax Dauphin

District II
10 Ear Hybrid Dent
1 James Telfer Mifflintown Juniata Co 2 Ken Smith McVeytown Mifflin Co 3 Dave Saner Thompsonstown Juniata Co 4 Chester Arentz Honey Grove Juniata Co 5 Michelle Haines Honey Grove Juniata



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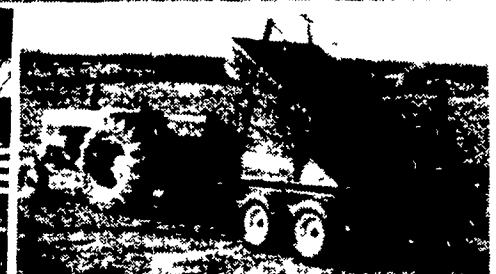
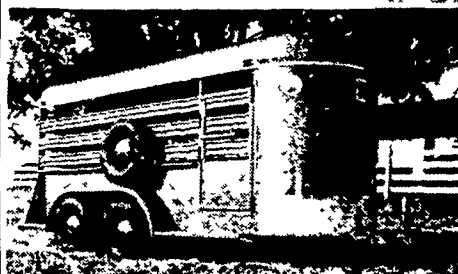
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Bred gilt champs

(Continued from Page C20) swept the Chester White championships

Sired by his boar, Tarzan, the champion gilt, TM Silk 7-2 is the sixth Farm Show champ for Twin Maples Farm.

Parlett's reserve champion Chester White, TM Bess 8-5, was sired by a Missouri boar called Mule Skinner

Parlett said he's been in the business of raising Chester Whites since he was nine-years-old. Parlett has

been contending for the champion ribbons at Farm Show since the 1940's, with most of his championships coming in the past twelve years.

When selecting the Spotted Swine champion, Judge Bressner described the gilt as "taller fronted, long, carrying her stoutness up through her front-end". He added, "She's the type of pig I'd like in my factory."

Showing the champion was Gary Homan, R2 Centre

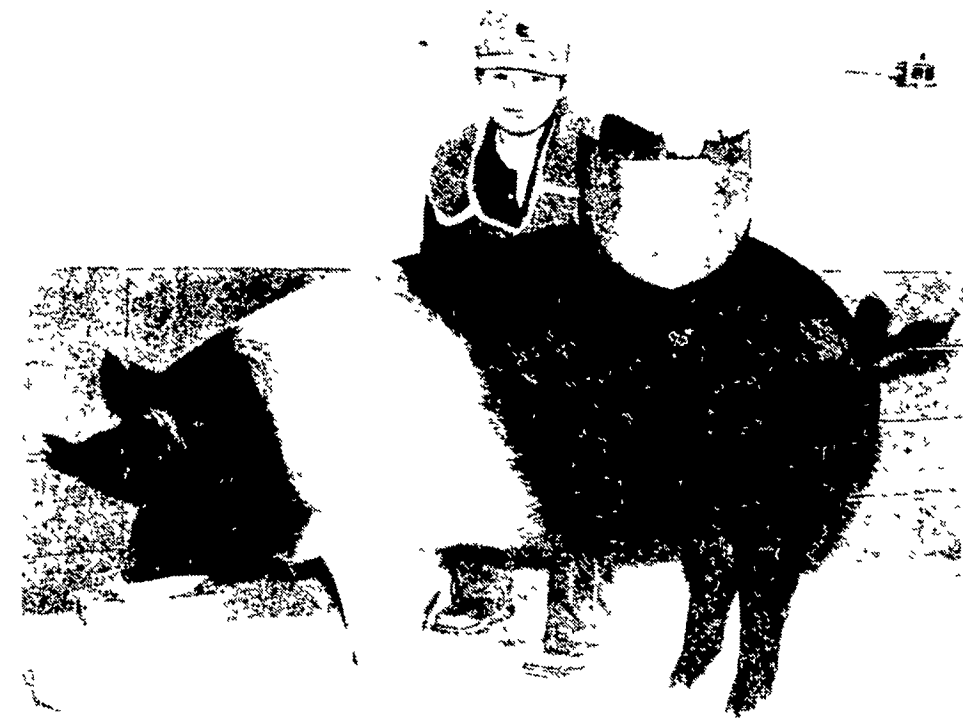
hall, and daughters Bandit, 14, and Kama, 11

The champion was sired by Bandit, a boar owned by Homan, out of a litter of pigs farrowed by a gilt purchased by Homan at Farm Show two years ago. Those were Homan's first Spots, and he's been bringing their pigs back to Farm Show each year since.

The reserve champion Spotted Swine was exhibited by Hobart Muller of R2 New Oxford, Adams County, in



The reserve champion Duroc bred gilt was shown by Eugene Sweigard, Halifax. Assisting his father with the show swine was 8-year-old Garth, who said he's been showing hogs half his life.



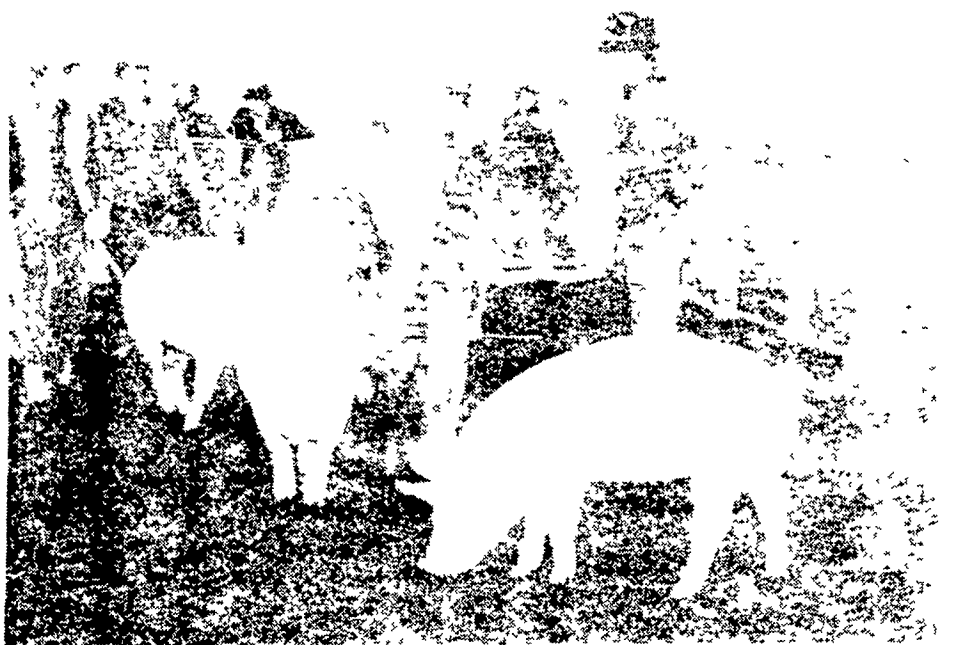
Todd Bennecoff, 13, exhibited the champion Hampshire bred gilt. Todd and his father, Terry, have 40 sows of both the Hampshire and Berkshire breeds



Clayton Winebark, Indiana County, exhibited both the champion and reserve champion Berkshire gilts. He is pictured with the champion. Both gilts were sired by Winebark's boar, Monster.



James Parlett, Airville, tied up the Chester White bred gilt championship for the sixth time in Farm Show competition. Twin Maples Farm also took the reserve champion honors. Both champs were sired by Tarzan.



Little Jim Nelan III got his feet wet in the Yorkshire swine show ring at the early age of four. The youngest showman in this year's Farm Show is the son of Joan and Jim Nelan of West Alexander.

his first year of Farm Show competition.

With 20 head of purebred sows, Muller said he began raising purebred Spots three years ago. This year's reserve champion bred gilt was sired by the 1979 Keystone International Livestock Exposition champion, Beyond Lobo

Calvin Lazarus and Sons, Whitehall, swept the Yorkshire contest, taking both the champion and reserve champion honors

The Lehigh County swine breeders' champion was their January entry, Imperial's Miss Elite, sired by Legend. This marks the eighteenth year of showing at Farm Show for the Lazarus family. However, this is the first year they took both champions.

Their reserve champion, Imperial's Miss Patton, was sired by the same boar as the champion, and her dam is a sister to the champion's dam. Lazarus explained their grand dam set the record at the 1978 Farm Show bred gilt sale for high selling gilt, bringing \$850 — she was purchased by the Lazarus family.

The champion Landrace gilt was shown by John Mummert, 19, of R1 Seven Valleys, York County. She was the entry of Tunnel Hill Farm, operated by John's mother, and his brothers and sisters. They've been raising purebred Landrace swine for the past ten years and have had two Farm Show champions here in the past six years.

The champion, THF Wilmington 2-4, is sired by DEO Cebbe.

The reserve champion Landrace gilt was shown by Mark Stehr, Brooks End Farm, Beavertown, Snyder County. The gilt's, Belinda, is co-owned with Reno and Park Thomas

The January gilt is sired by an Irish import boar, Royal Eros, and out of a Scotch dam. She is bred to an imported Scotch boar, according to Stehr, and is due to farrow February 13.

The results of the swine show are as follows

- DUROC**
JANUARY GILT
1. 4 Sweigard's Durocs reserve grand champion Halifax Dauphin Co. 2 Darlene McConaughy Smicksburg Indiana Co. 3 Clyde McConaughy Smicksburg Indiana Co. 5 Glenn O Ebersole Duncannon Perry Co.
FEBRUARY GILT
1. Glenn O Ebersole grand champion 2 Clyde McConaughy 3 Calvin H Lazarus & Sons Whitehall Lehigh Co. 4 Sweigard's Durocs 5 Rodger Bankert Hanover York Co.
MARCH GILT
1. Smiths Hog Farm Washington Washington Co. 2. 3 Clyde McConaughy 4. Kenneth D Fetteroll Centre Hall Centre Co. 5 Denise A McConaughy Smicksburg Indiana Co.
BERKSHIRE
JANUARY GILT
1. Clayton D Winebark & Sons grand champion Rochester Mills Indiana Co. 2. Dennis L Grumbine Myerstown Lebanon Co. 3. 4. 5 Russel Cornbower New Freedom York Co.
FEBRUARY GILT
1. 2. 3. 4. 5 Clayton D Winebark & Sons reserve grand champion
MARCH GILT
1. 3 Clayton D Winebark & Sons 2. 4 Dennis L Grumbine 5. Russel Cornbower
POLAND CHINA
JANUARY GILT
1. 2. 3. Marlin Deaven Fredericksburg Lebanon Co.
FEBRUARY GILT
1. 2. Barbara McConnell grand champion Volant Lawrence Co.
MARCH GILT
1. 2. Keith McConnell reserve grand champion Volant Lawrence Co. 3. Rocky Acres Farm New Tripoli Lehigh Co.
HAMPSHIRE
JANUARY GILT
1. 2. Carl H Rabenold reserve grand champion Kutztown Berks Co.
FEBRUARY GILT
1. Terry Bennecoff & Son grand champion Kutztown Lehigh Co. 2. Carl H Rabenold 3. 5 Charles Bomgardner Annville Lebanon Co. 4. Blue Mt View Farms Annville Lebanon Co.

- MARCH GILT**
1. Terry Bennecoff & Son 2. Charles Bomgardner
CHESTER WHITE
JANUARY GILT
1. 2. 5 James T Parlett grand champion Airville York Co. 3. 4. Smiths Hog Farm Washington Washington Co.
FEBRUARY GILT
1. James T Parlett reserve grand champion 2. Rodger Bankert 3. Junior S Hower Catawissa Columbia Co.
MARCH GILT
1. 2. 4 James T Parlett 3. James E O'Brien Abbottstown Adams Co. 5 Charles E Griest Abbottstown Adams Co.
SPOTTED SWINE
JANUARY GILT
1. Gary N Homan & Daughters grand champion Centre Hall Centre Co. 2. 5 Leslie Lazarus & Bros Germansville Lehigh Co. 3. 4 Russell E Keggs Bedford Co.
FEBRUARY GILT
1. Hobart W Muller reserve grand champion New Oxford Adams Co. 2. 5 Leslie Lazarus & Bros 3. Kama Homan Centre Hall Centre Co. 4. Gary N Homan & Daughters
MARCH GILT
1. 3 Leslie Lazarus & Bros 2. Bamb Homan Centre Hall Centre Co. 4. Hobart W Muller 5. James T Parlett
YORKSHIRE
JANUARY GILT
1. 2. 4 Calvin H Lazarus & Sons Whitehall Lehigh Co. 3. 5 Elwood E Houser Lebanon Lebanon Co.
FEBRUARY GILT
1. Calvin H Lazarus & Sons 2. 5 Elwood E Houser 3. Thomas M Arnold Lebanon Lehigh Co. 4. Timothy G Heagy Lebanon Lehigh Co.
MARCH GILT
1. Leon L Arnold Lebanon Lebanon Co. 2. Thomas M Arnold 3. Willow Glen Farms Strasburg Lancaster Co. 4. Calvin H Lazarus & Sons 5. David O Thayer Girard Erie Co.
Grand Champion
1. Calvin H Lazarus & Sons
Reserve Grand Champion
1. Calvin H Lazarus & Sons
LANDRACE
JANUARY GILT
1. Reno H Thomas reserve grand champion Beavertown Snyder Co. 2. Tunnel Hill Farm Seven Valleys York Co. 3. 4 Jay D Blatt Annville Lebanon Co. 5. Brvan Blatt Annville Lebanon Co.
FEBRUARY GILT
1. Tunnel Hill Farm grand champion Seven Valleys York Co. 2. Rocky Acres Farm New Tripoli Lehigh Co. 3. 4 Glenair Farm Elizabethtown Lancaster Co. 5. Edward Bartley Valencia Butler Co.
MARCH GILT
1. Rocky Acres Farm



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Orndorffs receive Farm Show family award

FARM SHOW — The Charles B. Orndorff Family received the prestigious 1981 Farm Show Family of the Year Award during ceremonies Monday night at the 65th Farm Show. The award was presented by Hollowell during Secretary of Agriculture's Night at the Farm Show.

"I am extremely proud to present this award to an outstanding Pennsylvania Farm Family which has greatly contributed to Pennsylvania agriculture. The Orndorff Family has always been active in the agricultural community and has long exhibited quality livestock and horses at the Farm Show," Hollowell said.

"With the record of dedication to improvement seen in the Orndorff Family, it is easy to see why Pennsylvania Agriculture is Growing Better."

The Orndorff Family's involvement with state agriculture shows began in 1910 when Charles Orndorff's father Corbly exhibited the grand champion ear of corn over all varieties. Charles still has the silver cup awarded to his father for that 1910 Johnson County white corn.

Charles and his wife Marion hail from

Waynesburg, Greene County. Their son Clark and his wife Mary Lou reside in Waynesburg. They have three children, Clarketta, Christina and Corbly.

Looking back into their history of Farm Show exhibits, Charles recalls the first time animals were included at the Farm Show. Charles and his father showed Merino sheep and Merino fleeces in the wool shows — which were held in garages throughout Harrisburg with no permanent records of winnings kept.

The family began showing Belgian and Percheron draft horses at the Farm Show in 1948, when a winning tradition carried out over the next 32 years began. The Orndorffs showed the champion stallion and mare at the 1948 show. Since then they have accumulated 27 Farm Show grand champion banners, 13 plaques and three trophies.

After three years of showing both breeds of horses, Percherons were phased out of the Orndorff operation. The Belgians proved to be quite successful. One mare, "Orndorff's Highland Lassie," has been named grand champion six times at the Farm Show and is still

producing foals. The Orndorff's Belgian show string has been undefeated twice, including last year when they exhibited in 14 classes and won 14 blue ribbons.

The Orndorff's Belgians were asked to show at the International Horse Show in Washington, D.C. in 1976, a celebration of 450 Years of Horses in America. Charles Orndorff has also appeared on the cover of the Draft Horse Journal with his Belgian mares.

The Pennsylvania Farm Show is indeed a family affair for the Orndorffs. In 1948, their son Clark met his bride to be, Mary Lou Litman, at the Farm Show. They were married the following year and showed two trucks of horses and some sheep at the 1949 show. Their children are also involved with the show. At present, Christina, 24, and Corbly, 14, are in charge of the Belgian herd.

Christina was active in FFA during her high school years receiving the Keystone Farmer Award in 1973 and the American Farmer Award in 1977. Christina captured first place in the single cart hitch class at the Farm Show at the early age of 13. Both she and Corbly are preparing horses for the 1981 show.

Farm Show horse pulling contest fans will recognize Mary Lou's maiden name Litman, as her brother Vance has been pulling horses at the Farm Show for almost 30 years. Two other Litman brothers, Robert and George, have been active participants at the show. Most recently George's daughter Sandra won the state sheep shearing contest and represented Pennsylvania in the National Contest in Denver, Colorado.

Charles and Marion Orndorff have greatly contributed to Greene County and Pennsylvania agriculture. They have wintered as many as 125 head of horses in addition to

a farming operation of 125 head of cattle and 1,200 head of fine woolled sheep.

Charles was an excellent source of fine woolled rams for south-western Pennsylvania and his liberal financial agreements enabled many farmers to get work horses and improve their flocks. When tractors replaced horses, Charles switched to registered horses, while son Clark continued the tradition of helping other farmers meet their needs by establishing a used tractor business.

Charles Orndorff graduated with the first class of the Indiana Auctioneering School in 1921. He served farmers in south-

western Pennsylvania by auctioneering at Fayette County Auction, West Alexander Auction and as auctioneer and president of the Pennsylvania Livestock Auction in Waynesburg until his retirement in the 1970's.

His community activities include a 50-year plus membership in the East Franklin Grange, membership in Fairall United Methodist Church, member of the Greene County Planning Commission and tax collector for Franklin Township for eight years. He applied the same business principles to tax collection that he used in his livestock business — helping several people weather some hard times.

Weis wins award for top ag business

FARM SHOW — Weis Markets of Sunbury received the 1981 Pennsylvania Agribusiness Achievement Award during ceremonies today at the Pennsylvania State Farm Show.

The Northumberland County food retailer, which has 107 stores through Pennsylvania and surrounding states, has the unique honor of being the first recipient of the Agribusiness Achievement Award.

Presenting the award, State Agriculture Secretary Penrose Hollowell said, "Weis Markets was singled out from other businesses vying for the honor as being a leader in promoting Pennsylvania farm products."

"They have been actively involved in Pennsylvania food promotions for several years. In 1980 they became the first food retailer to become involved in the 'Pennsylvania Agriculture — We're Growing Better' Logo campaign introduced at last year's Farm Show."

The logo is the focal point in a buy Pennsylvania campaign aimed at increasing sales of state agricultural products, educating consumers and

boosting Pennsylvania's agricultural income.

"With few exceptions," Hollowell said, "Weis Markets has used the PA logo in all their advertising since last February. The logo can also be found in their stores, prominently pointing out Pennsylvania grown or packaged commodities."

Sigfried Weis, president of the firm, said, "It makes good business to promote Pennsylvania Agriculture. Farmers are our customers, as we are theirs."

Hollowell said, "The growth of our agribusiness industries, which employ one-fifth of the state's work force, is a testament to the fact that Pennsylvania agriculture is truly growing better."

Other agribusinesses considered for the award were, The Pennsylvania Cheesemaker, a cheese processing firm located in Winfield, Union County; Nissley Vineyards of Bainbridge, Lancaster County; and Park Products, an egg producer and packager located in Valencia, Butler County.

Weis Markets was chosen by a panel of judges including Charles Wismer, Master of the Pennsylvania State Grange; Marlin Miller, Manager of the Pennsylvania Agriculture Cooperative Marketing Division of the Pennsylvania Farmers' Association; and James Sumner, Director of the Agriculture Department's Bureau of Markets.

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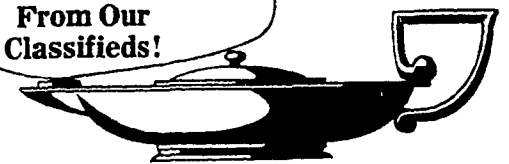
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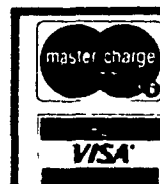
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Holstein Assn. prepares to kick off 1981 meeting

BALTIMORE, Md. — A 1600-pound Holstein dairy cow was welcomed last Friday, in the lobby of Baltimore's Convention Center by Mayor William Donald Schaefer.

For "Strawberry Acres Ruth", her appearance, at a news conference, was the first for a dairy cow in the Convention Center's history. And, for Mayor Schaefer, the occasion marks his first official welcome to 3000 dairy industry leaders holding a five-day convention in Baltimore this coming June 28 through July 2.

The Holstein Friesian Association of America, the world's largest dairy cattle organization, will hold its 96th annual meeting in Baltimore, with all meetings at the Convention Center. A highlight of the conclave will be the famous "National Convention sale" where 100 of America's best purebred

dairy cows will be sold at auction on July 2, in the Convention Center.

Prices at past Convention sales have averaged as high as \$10,000 an animal, according to National Sales Manager A. Doty Remsburg of Jefferson, Maryland.

Friday's ceremony featured a special presentation by dairy industry leaders to Mayor Schaefer, according to Marlin Hoff, National Convention Chairman.

"Baltimore was selected from several cities actively competing for this honor. We are particularly grateful to Mayor Schaefer for his active personal assistance in encouraging the Holstein Association to meet in one of America's great port cities," said Hoff.

Joining Mayor Schaefer, Hoff and Remsburg was Robert Knutsen, President of the Maryland Holstein Friesian Association, the



Members of the 1981 National Holstein Friesian Convention Committee stand by as Baltimore Mayor William Donald Schaefer issues a challenge for Maryland Comptroller Louis L. Goldstein to come out with both hands milking. The challenge came after the Mayor "successfully" milked a registered Holstein during Friday's press con-

ference at the city's new Convention Center. Pictured from left are Marlin Hoff, chairman of the committee; Doty Remsburg, chairman of this year's National Convention Sale; Robert Knutsen, President of the Maryland State Holstein Friesian Association; and Mayor Schaefer.

Berks County to hold annual crops day

LEESPORT — The annual Berks County Extension Crops Day will take place on January 29, 1981 at the Berks County Agricultural Center in Bern Township.

Clyde A. B. Myers, Berks County extension agent announces that the all day session is open to all farmers and interested agribusinessmen in Berks County.

The following topics and speakers will conduct the session starting at 9:00 a.m. with coffee, donuts, and visitation of commercial exhibits;

9:30 a.m. "Managing Your Small Grains" - Elwood Hatley - P.S.U. Extension Agronomist

10:15 "Corn, Corn, and More Corn" - Joe McGahen - P.S.U. Extension Agronomist



11:00 Profitable Crop Rotation - Putting It all together - Lynn Hoffman - P.S.U. Extension Agronomist

11:45 Pesticide Update Training - Clyde Myers - Berks County Agent

12:00 Lunch

1:00 p.m. Soybeans - "Management is the Key" - Elwood Hatley

1:45 Pesticides and your Corn - Joe McGahen

2:30 Fertilizer Update - Local Fertilizer Company Officials

2:45 Question and Answer Period - E. Hatley, J. McGahen, and L. Hoffman

Reservations are required. Send \$2 per person to Clyde A. B. Myers, Berks County Ag Center, Leesport, PA 19533.

Make Check payable to BERKS COUNTY EXTENSION SPECIAL ACCOUNT. The \$2 fee includes a noon meal.

Reservation deadline is January 23, 1981.

host organization for the national meeting. In addition to the special presentation to the Mayor, "our Holstein cow had a special part in this Friday's ceremonies," said Knutsen.

Mayor Schaefer said, "In anticipation of the world's largest dairy cattle meeting, Baltimore is proud to have our famous Convention Center serve as an educational laboratory for a vital agricultural industry."

The Mayor further emphasized the 3000 delegates and guests will visit Baltimore at the most exciting period of its downtown and Inner Harbor development: the first anniversary of Harborplace and the imminent completion of the new national Aquarium and Hyatt Hotel.

Other dairy convention officials further expressed the importance of the 1981 meeting in Baltimore. Zane Akins, Executive

Secretary of the Holstein Friesian Association of America, said the purebred Holstein cow is the highest producer of nature's most perfect food — milk.

"Our organization looks

forward to working with the City of Baltimore, its Convention Center officials, and Mayor Schaefer to produce this year's most significant dairy industry meeting," he said.

The schedule for the June 28 to July 2 convention will include farm and Chesapeake Bay tours, as well as featured speakers from the new Administration in Washington.

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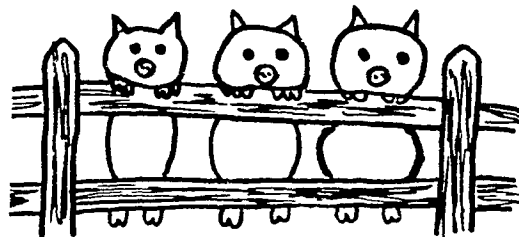
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Some old and new winners in Belgian judging

FARM SHOW — There were some old and new winners in the Belgian competition on Monday, and even some who fall in between.

Among the traditional winners was J. Herbert Frantz, of Buchanan Trail, Waynesboro, whose stallion again took the grand championship.

Frantz' "Master Bob Farceur" was also the show's senior champion stallion.

Two years ago, the entry took the grand championship and last year was the reserve champion.

The five-year-old stallion continues a winning

tradition for the Frantz family. The stallion's "daddy", now 21 years old, was grand champion three years in a row at the show.

This is the 20th year of showing for Frantz, who uses the Belgians for a good bit of his farm work, including mowing, cultivating and planting.

Among the newcomers in the top Belgian finishers were twin brothers, Alfred and Arthur Reist, of Eden Road, Lancaster, who showed the junior champion stallion. This was their first Farm Show competition.

And coming on strong in just the past couple of years are Don and Janice Ruhl, of

Windward Farm, R6 Manheim, who showed the reserve grand champion Belgian stallion, Penn State Congolaise. The stallion was also the show's reserve senior champion.

Last year in the four-year-old class, the stallion was reserve senior champion. This marks only the second year for breeding and showing by the Ruhls.

Also in Belgian stallion competition, H. Edgar Messerschmidt, of Myerstown exhibited the reserve junior champion.

In Belgian mare competition, the grand champion and junior champion was shown by Charles and C. L. Orndorff, R3, Waynesburg. Another entry was the show's reserve grand and reserve junior champion.

The senior champion mare was shown by Frantz, Lawrence and J. H. Kurland, R3, Coatesville, exhibited the reserve junior champion.

In Percheron stallion competition, the grand champions and senior championship went to Abram W. Allebach, R2, Spring Mills. The reserve grand champion stallion and senior champion was shown by Harry J. Wright, R1, Summerhill. The junior champion was shown by Allebach and the reserve junior champion by John M. Cole, RD, Centre Hall.

In Percheron mare judging, Allebach showed the grand and junior champion, as well as the reserve grand and senior champion. The reserve senior champion mare was exhibited by Gilbert and Diane Cori, Shingletown Road, State College, and Gerald L. Allebach,

Madisonburg, showed the reserve junior champion.

In the Clydesdale mare competition, the grand and junior champion was shown by Edward H. Johnston, R7, New Alexandria. The reserve grand and reserve junior champion was exhibited by Floyd R. Johnston, R3, Greensburg.

There were no Clydesdale stallion entries.

BELGIAN
Stallion 5 Yr & Older
1 J Herbert Frantz Waynesboro 2 Donald E Ruhl Manheim
4 Yr to 5
1 Shirley & Jerry Ray Shelocta 2 Larry Orndorff Sr McKnightstown
2 Yr to 3
1 Francis McCauley Jr Washington
1 Yr to 2
1 Arthur E Reist Lancaster 2 Shirley & Jerry Ray 3 Elmer D Lapp Kinzers 4 Charles B Lindsay
Foal
1 H Edgar Messerschmidt Myerstown 2 J Herbert Frantz 3 Donald R Ruhl 4 Everett Wagner Chambersburg 5 Larry B Orndorff Sr
Senior Champion
1 J Herbert Frantz

Reserve Sr Champion
1 Donald E Ruhl
Junior Champion
1 Arthur E Reist
Reserve Jr Champion
1 H Edgar Messerschmidt
Grand Champion
1 J Herbert Frantz
Reserve Grand Champion
1 Donald E Ruhl
Any Age-Bred by Exhibitor
1 5 J Herbert Frantz 2 H Edgar Messerschmidt 3 Elmer D Lapp 4 Charles B Lindsay
Mare 5 Yr & Older
1 J Herbert Frantz 2 Elmer D Lapp 3 Donald E Ruhl 4 Charles B Lindsay 5 Everett Wagner

4 Yr
1 H A Goal Indiana 2 Vernon Hill Blairsville 3 Francis McCauley Jr
3 Yr
1 Lawrence B & J H Kurland Coatesville 2 Elmer D Lapp 3 Larry B Orndorff Sr

2 Yr
1 Chas B & C L Orndorff Waynesburg 2 3 Donald E Ruhl 4 Lewis & Gail Biddle & Family Boalsburg 5 J Herbert Frantz

1 Yr
1 H A Goal 2 J Herbert Frantz 3 Donald E Ruhl 4 Charles B Lindsay 5 Vernon Hill

Foal
1 Chas B & C L Orndorff 2 Donald E Ruhl 3 Elmer D Lapp 4 Lewis & Gail Biddle & Family 5 Larry B Orndorff Sr

Senior Champion
1 J Herbert Frantz
Reserve Sr Champion
1 Lawrence B & C L Kurland
Junior Champion
1 Chas B & C L Orndorff
Reserve Jr Champion
1 Chas B & C L Orndorff
Grand Champion
1 Chas B & C L Orndorff
Res Grand Champion
1 Chas B & C L Orndorff
Any Age Bred by Exhibitor
1 2 Chas B & C L Orndorff 3 H A Goal 4 Lewis & Gail Biddle & Family 5 J Herbert Frantz
Jr Get of Sire Under 2 Yr
1 Chas B & C L Orndorff 2 J Herbert Frantz 3 Donald E Ruhl 4 Everett Wagner 5 Elmer D Lapp
Open Get of Sire
1 J Herbert Frantz 2 Elmer D Lapp 3 Donald E Ruhl 4 Larry B Orndorff Sr 5 Everett Wagner
Produce of Mare
1 3 J Herbert Frantz 2 Donald E Ruhl 4 Elmer D Lapp 5 Charles B Lindsay
Mare and Foal
1 Elmer D Lapp 2 Everett Wagner 3 4 Larry B Orndorff Sr
Stallion and 2 Mares Any Age
1 J Herbert Frantz 2 3 Donald E Ruhl 4 Elmer D Lapp 5 Charles B Lindsay
2 Mare Belonging to 1 Exhibitor
1 Chas B & C L Orndorff 2 Donald

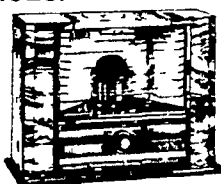
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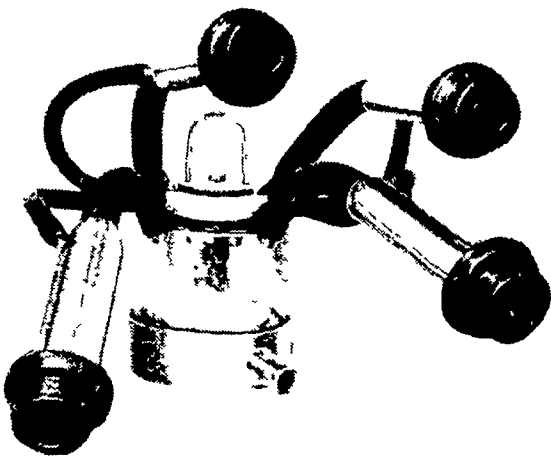
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Dairy expert to address Union meeting

GRANTVILLE — The head of the 6000 member Farmers Union Milk Marketing Cooperative of Madison, Wisconsin, will address delegates of the Pennsylvania Farmers Union at their Ninth Annual Convention January 19-20, 1981.

Douglas J. Caruso, general manager of the cooperative, will speak prior to the luncheon Monday. A question and answer session will follow. FUMMC is a marketing and bargaining association of dairy farmers covering Wisconsin, Minnesota, Iowa, Illinois and Michigan.

Caruso, who has managed the organization since his appointment in January 1978, is a graduate of the University of Wisconsin at Madison. The 30 year old Caruso also serves on the U.S. Agricultural and Technical Advisory Committee on Dairy Products.

A graduate of the University of Wisconsin at Madison, he originally began working for the cooperative in 1973 as information director and marketing specialist. Caruso worked in that capacity for four years before leaving to work in Washington, D.C.

Caruso recently was asked by Agriculture Secretary Robert Bergland and U.S. Trade Representative Reubin Askew to continue advising government trade negotiators through the Agricultural Technical Advisory Committee on Dairy Products. He was originally appointed to the committee, created under the Trade Act of 1974, in March 1978 to advise the U.S. team at the GATT Multilateral Trade Negotiations in Geneva, Switzerland.

The Oconto, Wisconsin native represents American dairy farmers' interests as a

U. S. Member of the dairy committee of the International Federation of Agricultural Producers. Wisconsin Secretary of Agriculture Gary Rohde appointed Caruso to the Wisconsin Dairy Advisory Council in March 1978.

"Milk is an extremely important commodity to Pennsylvania. We are pleased to have Caruso address our delegation," said Farmers Union Director Leonard Zemaitis.

"Not only has Caruso served the Farmers Union, but he is one of the country's leading authorities on dairy pricing mechanisms."

Additionally, Caruso last

Farm broadcaster to speak at conference

SALISBURY, Md. — Popular farm radio broadcaster Orion Samuelson will be one of the key speakers when Delmarva's corn and soybean farmers gather in Salisbury, Md., February 4, for a peninsula-wide Corn-Soybean Technology Conference.

The event will take place at the Wicomico Youth and Civic Center.

Samuelson, who grew up on a 200-acre dairy farm in western Wisconsin, began his broadcasting career in 1952. Today he's one of the nation's most respected spokesmen for agriculture, reaching the vast Midwest farming area with daily radio shows and appearing weekly on nearly 100 television stations across the country with his syndicated show, "U.S. Farm Report."

The conference will also include updates on cultural practices for corn and soybeans; the grain outlook for the Eastern Shore, what

Belgian judging

(Continued from Page C25)

E. Ruhl 3 Lawrence B. & John K. 1 J. Herbert Frantz 5 Elmer D. Lapp	CLYDESDALE	1 Edward H. Johnston N. Alexandria 1 Yr. 1 Floyd R. Johnston Greensburg Foal 1 Edward H. Johnston Junior Champion 1 Edward H. Johnston Reserve Jr. Champion 1 Floyd R. Johnston Grand Champion 1 Edward H. Johnston Reserve Grand Champion 1 Floyd R. Johnston
Any Age Bred by Exhibitor 1 Edward H. Johnston 2 Floyd R. Johnston	Jr. Get of Sire Under 2 Yr	1 Edward H. Johnston Produce of Mare 1 Edward H. Johnston 3 Yrs or Older 1 2 Edward H. Johnston Gelding Mated Team 1 Edward H. Johnston PERCHERON Stallion 5 Yr & Older 1 Abraham W. Allebach Spring Mills 3 Yr to 4 1 Harry J. Wright Summerhill 2 Yr to 3 1 John M. Cole Centre Hall 1 Yr to 2 1 Abraham W. Allebach Foal 1 3 Abraham W. Allebach 2 John M. Cole
Senior Champion 1 Abraham W. Allebach Reserve Sr. Champion 1 Harry J. Wright Junior Champion 1 Abraham W. Allebach Reserve Jr. Champion 1 John M. Cole Grand Champion 1 Abraham W. Allebach Reserve Grand Champion 1 Harry J. Wright	Any Age Bred by Exhibitor 1 2 4 Abraham W. Allebach 3 John M. Cole	Mare 5 Yr & Older 1 Gib & Diane Corl St. College 2 Abraham W. Allebach 3 4 Harry J. Wright 5 James Cole & Son Spring Mills 4 Yr 1 Abraham W. Allebach 2 Donald E. Rinehimer Berwick 2 Yr 1 Abraham W. Allebach 2 Wendell D. Wright Summerhill 1 Yr 1 Gerald L. Allebach Madisonburg 2 3 John M. Cole 4 Abraham W. Allebach 5 Harry J. Wright Foal 1 Harry J. Wright 2 Gerald L. Allebach 3 Donald E. Rinehimer Berwick 4 Abraham L. Allebach 5 James Cole & Son
Senior Champion 1 Abraham W. Allebach Reserve Sr. Champion 1 Gib & Diane Corl Junior Champion 1 Abraham W. Allebach Reserve Jr. Champion 1 Gerald L. Allebach Grand Champion 1 Abraham W. Allebach Reserve Grand Champion 1 Abraham W. Allebach	Any Age Bred by Exhibitor 1 3 Abraham W. Allebach 2 Harry J. Wright 4 John M. Cole 5 Donald E. Rinehimer	Jr. Get of Sire Under 2 Yr 1 Abraham W. Allebach 2 Gerald L. Allebach

year accompanied a National Farmers Union delegation to Paris, France for a meeting of the International Federation of Agricultural Producers. He participated as the United States representative on dairy matters.

Delegates from all Farmers Union counties in Pennsylvania are gathering for the two-day convention at the Grantville Holiday Inn to draft policy recommendations for the National Farmers Union Convention, and set state guidelines for the coming year.

to look for when buying lime; efficient fertilizer use in corn production; soybean fertility programs, and troubleshooting tips for both crops. Master of ceremonies will be Cotton Ivy.

This event is sponsored by the Extension Services of Delaware, Maryland and Virginia and by members of the agribusiness community.

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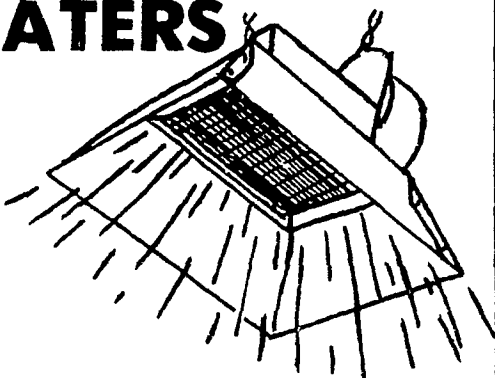
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S.E. Pa. shepherds claim Farm Show championships

FARM SHOW — Southeast Pennsylvania shepherds claimed a number of championship trophies during the 1981 Farm Show Open Sheep contests, held Sunday, Monday and Tuesday.

Show judge Henry Kuykendall, a Cheviot breeder from Lebanon, Virginia and past herdsman of Erdenheim Farms, Chester County, went to Lancaster County's Barbara Herr and her Dorset entries for both ram and ewe champion.

Herr's champions were fall lambs, sired by the same

ram in the Nix Besser flock.

In previous shows, the 1981 Farm Show champion ram was tagged the best Dorset ram of the Junior Dorset show at Louisville, while the ewe was the 1980 Farm Show champ.

This will be Herr's last year for Farm Show competition. She explained she will be attending Ohio State University next year, studying agriculture education.

In the Hampshire Open Sheep Show, Lancaster County's Brubakers exhibited three out of four champions and swept the

group classes.

Clyde and Dorothy Brubaker of Harrisburg Pike, Lancaster, showed the champion Hampshire ewe and the reserve champion Hampshire ram.

They also won the blues for Breeders Young Flock, Pen of Lambs, Get of Sire, and Flock.

Daughter Sarah Brubaker took the reserve champion ewe honors with her yearling ewe. Last Fall at Louisville, this ewe placed second in the Junior Hampshire Show.

All the Brubaker champs were sired by one ram, a three-year-old called New Dimensions.

The Open Shropshire Show champs went to exhibitors from Adams and Berks Counties.

Becky Darcey, of Spring Bottom Farm, Fairfield, Adams County, exhibited the champion ram, a spring lamb sired by Menhennette 563. Her February ewe, by the same sire, was tagged reserve champion ewe by Judge Kuykendall.

Spring Bottom Farm also claimed the majority of group classes in the Shropshire show, taking first place in Breeders Young Flock, Pen of Lambs, and Get of Sire.

The champion Shropshire ewe came from William E. Yoder's flock. The ewe adds the 1981 Farm Show to her record of victories, having been selected champion at the Keystone International Livestock Exposition, Harrisburg and North American International Livestock Exposition,



Clyde and Dorothy Brubaker, Lancaster, took two championships during Sunday's Open Hampshire Show. Their fall ram lamb, shown here by Clyde, was tagged reserve champion by Judge Henry Kuykendall, while the fall ewe lamb was picked as the best in the show (held by daughter Sarah).

Louisville, Kentucky last Fall.

Yoder, whose flock consists of 30 ewes and 2 rams, has been raising Shropshires on his farm near Kutztown for the past three years. He said he attributes his success in breeding these champion sheep to the advice and guidance he received from Robert Herr and family, owners of Nix Besser Farm, Narvon.

Fifteen-year-old Bill MacCauley of R1 Akron, Chester County, tied up the Suffolk ewe championships with his twin February lambs.

MacCauley noted the

(Turn to Page C28)



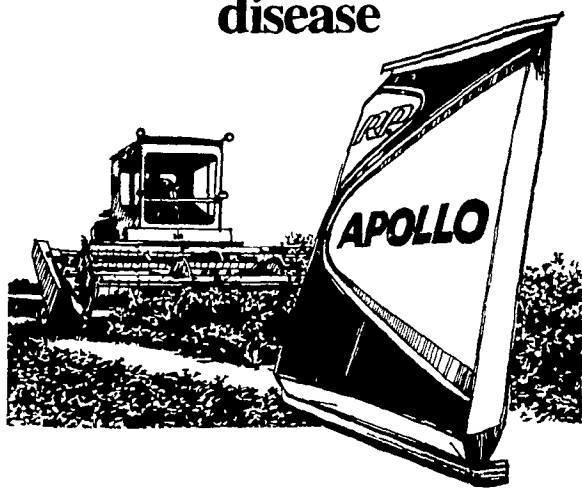
Kenneth T. Moore, Nichols, N.Y., exhibited the champion Hampshire ram at the 1981 Pennsylvania Farm Show. Showing the sheep is daughter Doris Powell, while grandson Richard, 7, holds the champion plaque.



Following in her father's footsteps, Sarah Lynn Brubaker's yearling ewe was selected as the reserve champion Hampshire ewe.

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Open sheep show results

(Continued from Page C27)

twins, sired by an Indiana ram called The Hulk, often switch places for grand champion and reserve.

He explained the reserve Suffolk twin had been tagged champion at the Maryland State Fair.

MacCauley confessed he likes the 1981 Farm Show champ the best, although he said his mother says the reserve is the better twin. He said his mother has been raising Suffolks since she was eleven-years-old.

"And I've been stuck with it since I was born," he smiled.

Another southeastern Pennsylvania sheep breeder to take home a championship trophy was Troy Ness of R1 Dallastown, York County. He exhibited the

champion Suffolk ram in Sunday's Open Show.

Other Pennsylvania exhibitors showing breed champions included: Kenneth T. Moore, R2 Nichols, New York, Bradford County - champion Corriedale ram; Kathy Weaver, Everett, Bedford County, reserve champion Corriedale ram; Kelly McConnell, Fredericktown, Washington County, champion and reserve champion Merino ram; Julie Kuzemchak, Pleasant Gap, Centre County, champion carcass lamb on foot; Joyce Witt, Champion, Fayette County, reserve champion carcass lamb on foot.

Corriedale ewe, Emil Mellot, Needmore, Fulton County, champion Corriedale ram; Kathy Weaver, Everett, Bedford County, reserve champion Corriedale ram; Kelly McConnell, Fredericktown, Washington County, champion and reserve champion Merino ram; Julie Kuzemchak, Pleasant Gap, Centre County, champion carcass lamb on foot; Joyce Witt, Champion, Fayette County, reserve champion carcass lamb on foot.

Show results are as follows.

HAMPSHIRE

1 3 Kenneth T. Moore, Champion Nichols NY, Bradford Co. 2 5 Steward Ebersole & Son, York York Co. 4 John S. Otto, Loyalhanna, Westmoreland Co.

Under 1 Yr Ram

1 4 Clyde & Dorothy Brubaker, reserve champion Lancaster Co. 2 Kenneth T. Moore, Nichols NY, Bradford Co. 3 Champion Acres, Champion Fayette Co.

2 Ram Lambs

1 Clyde & Dorothy Brubaker, Lancaster Co. 2 Kenneth T. Moore, Nichols NY, Bradford Co. 3 Steward Ebersole & Son, York York Co.

1 to 2 Yr Ewe

1 Sarah Lynn Brubaker, reserve champion Lancaster Co. 2 3 Clyde & Dorothy Brubaker, Lancaster Co. 4 Kenneth T. Moore, Nichols NY, Bradford Co. 5 Steward Ebersole & Son, York York Co.

Under 1 Yr Ewe

1 3 Clyde & Dorothy Brubaker, Lancaster Co. 2 Sarah Lynn Brubaker, Lancaster Co. 4 5 Champion Acres, Champion Fayette Co.

2 Ewe Lambs

1 Clyde & Dorothy Brubaker, Lancaster Co. 2 David G. Lytle, Lancaster Co.

(Turn to Page C29)



Kathy Weaver, 15, of Everett, Bradford County, exhibited the reserve champion Corriedale ram in her first Farm Show competition.



The reserve champion Suffolk ram was exhibited by Harold A. Lee, R1 Vandergrift. Lee, who has been raising sheep since 1946, now has 30 head of purebred Suffolks and a flock of 100 commercial ewes. Showing the ram is Ron Miller; Joyce Croys is shepherdess for the flocks.



The reserve champion Dorset ram was shown by Greg and Chris Strausbaugh, Clearview Acres, Manns Choice. Sire of the champ is Ogan, a \$5000 grand champion ram from the Ohio Dorset Show and Sale in 1977.

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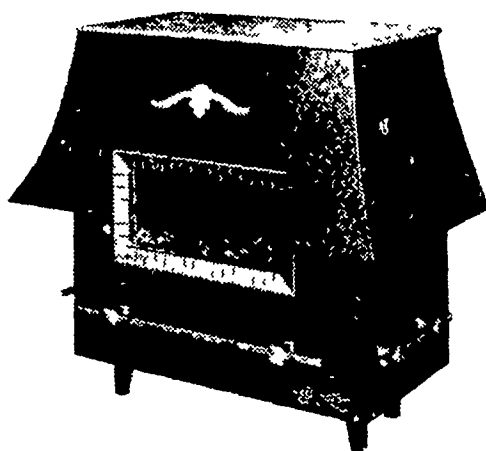
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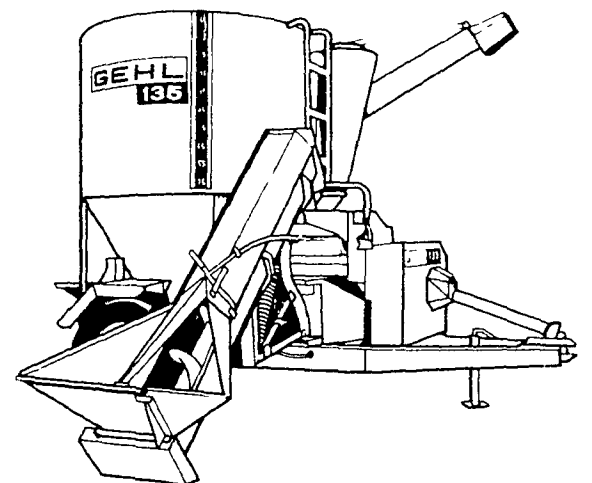
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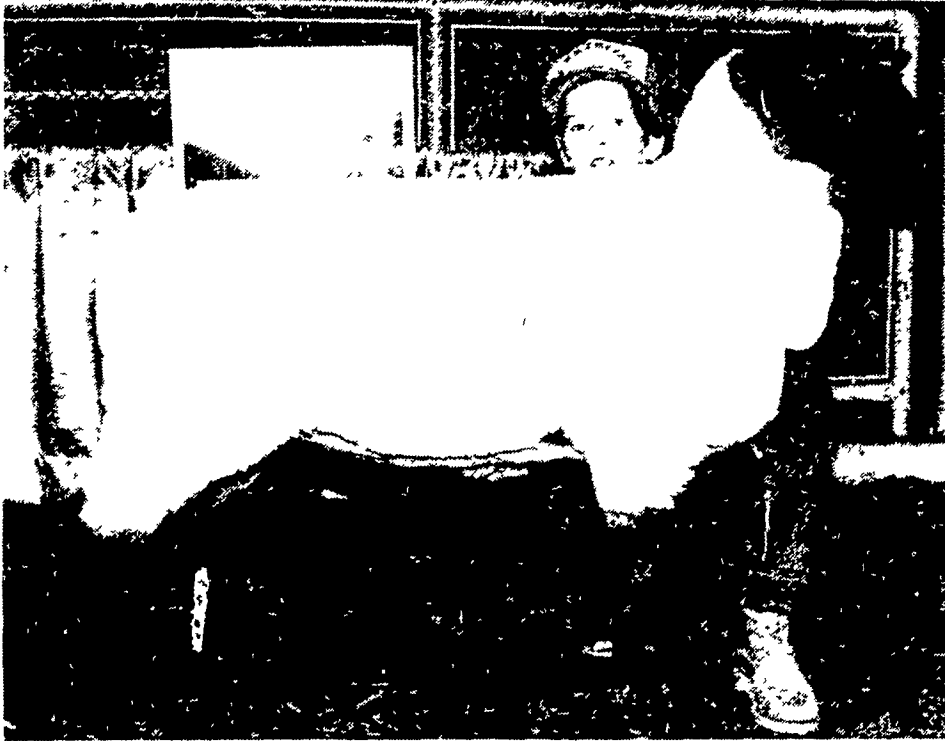
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In the Open Rambouillet Show, Kenneth T. Moore, Bradford County, swept the championships. Pictured here with the champion ram and ewe are Ron Yocum, left, and Moore's daughter, Doris Powell.



Fifteen-year-old Billy MacCauley, R1 Akron, exhibited his twin Suffolk ewes during Sunday's Open Sheep Show. The Chester County youth, pictured here with the grand champion, took both female championships with the twins.



Kelly McConnell, 16, of Fredericktown, tied up all four championships in the Merino Open Show. Her fall lamb and fall yearling entries were tagged champion ram and ewe respectively during the Monday Farm Show competition. Back home in Washington County, Kelly is the only 4-H'er who shears Merino sheep — the other shearers don't like to work around the wrinkles because it takes longer than shearing a smooth sheep, according to her mother. Kelly markets her lambs to the University of Pittsburgh where they are used in medical research.



Barbara Herr, Narvon, completed her last year of Farm Show competition in a spectacular way. She exhibited both the champion Dorset ram and the champion Dorset ewe.

Open sheep show results

(Continued from Page C28)

New London Chester Co. 3 Champion Acres Champion Fayette 4 Kenneth T. Moore Nichols NY Bradford Co. 5 Steward Ebersole & Son York Co.
Breeders Young Flock
 1 Clyde & Dorothy Brubaker 2 Champion Acres 3 Kenneth T. Moore 4 Steward Ebersole & Son 5 Delaware Valley College

Pen of Lambs
 1 Clyde & Dorothy Brubaker 2 Kenneth T. Moore 3 Steward Ebersole & Son

Get of Sire
 1 Clyde & Dorothy Brubaker 2 Kenneth T. Moore 3 Steward Ebersole & Son

Flock
 1 Clyde & Dorothy Brubaker 2

Kenneth T. Moore 3 Champion Acres 4 Steward Ebersole & Son

1 to 2 Ram
 1 2 Kenneth T. Moore reserve champion Nichols NY Bradford Co. 3 Warren G. Menhennett Cochranville Chester Co. 4 Jenny Shick New Castle Lawrence Co. 5 Mark E. Ebaugh Delta York Co.

Under 1 Yr Ram
 1 5 Spring Bottom Farm Fairfield Adams Co. 2 Kenneth T. Moore Nichols NY Bradford Co. 3 David L. Harpster Boalsburg Centre Co. 4 Warren G. Menhennett Cochranville Chester Co.

2 Ram Lambs
 1 Spring Bottom Farm Fairfield Adams Co. 2 Kenneth T. Moore Nichols NY Bradford Co. 4 David L. Harpster Boalsburg Centre Co. 5 D & G Schultz Nazareth Northampton Co.

1 to 2 Yr Ewe
 1 William E. Yoder champion Kutz town Berks Co. 2 3 Kenneth T. Moore Nichols NY Bradford Co. 4 5 Mark E. Ebaugh Delta York Co.

Under 1 Yr Ewe
 1 Spring Bottom Farm reserve champion Fairfield Adams Co. 2 David L. Harpster Boalsburg Centre Co. 3 D & G Schultz Nazareth Northampton Co. 4 Kenneth T. Moore Nichols NY Bradford Co. 5 Christine R. Ambler Cochranville Chester Co.

2 Ewe Lambs
 1 Spring Bottom Farm Fairfield Adams Co. 2 David L. Harpster Boalsburg Centre Co. 3 Warren G. Menhennett Cochranville Chester Co. 4 D & G Schultz Nazareth Northampton Co. 5 Kenneth T. Moore Nichols NY Bradford Co.

Breeders Young Flock
 1 Spring Bottom Farm 2 David L. Harpster 3 Kenneth T. Moore 4 Warren G. Menhennett 5 Mark E. Ebaugh

Pen of Lambs
 1 Spring Bottom Farm 2 David L. Harpster 3 Warren G. Menhennett 4 Kenneth T. Moore 5 D & G Schultz

Get of Sire
 1 Spring Bottom Farm 2 David L. Harpster 3 Warren G. Menhennett 4 Kenneth T. Moore 5 Mark E. Ebaugh

Flock
 1 Kenneth T. Moore 2 David L. Harpster 3 Warren G. Menhennett 4 Mark E. Ebaugh 5 Gerald L. Tracy

CARCASS LAMB
Lightweight
 1 Joyce Witt reserve champion Champion Fayette Co. 2 Champion Acres Champion Fayette Co. 3 Scott Kuzemchak Pleasant Gap Centre Co. 4 Kenneth Staver Family Palmyra Dauphin Co. 5 Christian R. Herr Narvon Lancaster Co.

Heavyweight
 1 Julie Kuzemchak champion Pleasant Gap Centre Co. 2 Champion Acres Champion Fayette Co. 3 Barbara J. McConnell Volant Lawrence Co. 4 Barbara L. Herr Narvon Lancaster Co. 5 Peter Levan Bellefonte Centre Co.

CORRIEDALE
1 to 2 Yr Ram
 1 2 Emil Mellott Needmore

Under 1 Yr Ram
 1 3 Emil Mellott 2 5 Kathy Weaver Everett 4 Ben & Mary Bow Annville

2 Ram Lambs
 1 Emil Mellott 2 Kathy Weaver 3 Jay H & Thomas J. Runkle Spring Mills

Champion Ram
 1 Emil Mellott

Reserve Champion Ram
 1 Kathy Weaver

(Turn to Page C30)

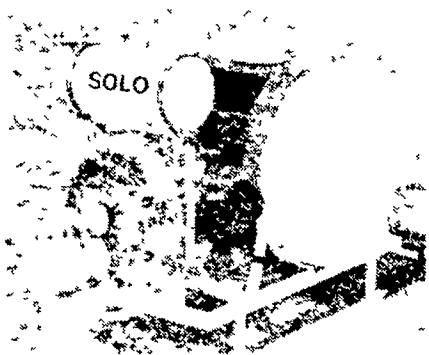
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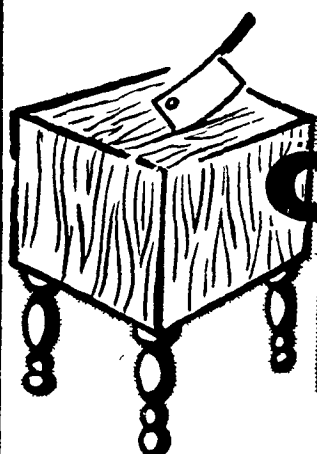


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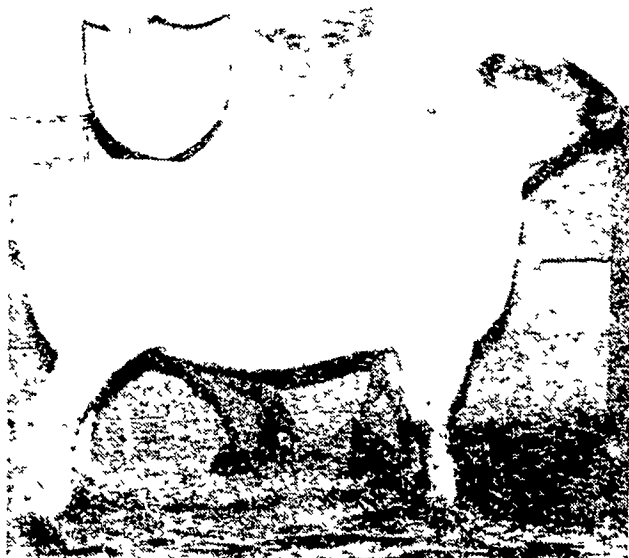
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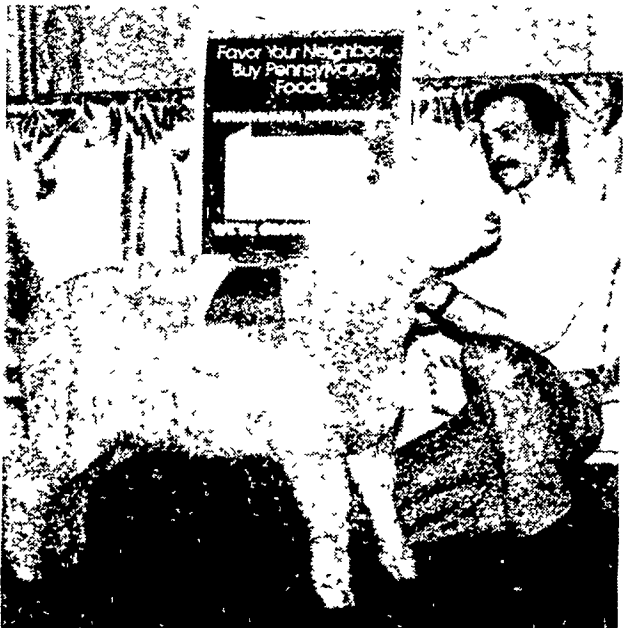
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Berks County's William E. Yoder, Kutztown, racked up another championship with his Shropshire ewe, winning the championship trophy at Farm Show for the second consecutive year.



The reserve champion Corriedale ewe was shown by Tom Runkle, Spring Mills. Jay and Thomas Runkle keep 130 ewes on their Centre County farm, consisting of Suffolks, Oxfords, and Corriedales.



The champion Corriedale ram was exhibited by Emil Mellott, left, Needmore, Fulton County. Son Jeff, 18, assisted in showing the family's entries. This marks the seventh consecutive Farm Show that Mellotts have shown the champion Corriedale ram, according to Jeff.

Open sheep show results

(Continued from Page C29)

1 to 2 Yr Ewe
1 Tom Hornberger Birdsboro 2 5
Emil Mellott 3 Jay H & Thomas J
Runkle 4 Ben & Mary Bow
Under 1 Yr Ewe
1 3 Jay H & Thomas J Runkle 2 5
Emil Mellott 4 Ben & Mary Bow
2 Ewe Lambs
1 Jay H & Thomas J Runkle 2 Emil
Mellott 3 Ben & Mary Bow 4 Kathy
Weaver
Champion Ewe
1 Tom Hornberger
Reserve Champion Ewe
1 Jay H & Thomas J Runkle
Breeders Young Flock
1 Emil Mellott 2 Jay H & Thomas J
Runkle 3 Ben & Mary Bow 4 Kathy
Weaver
Pen of Lambs
1 Emil Mellott 2 Jay H & Thomas J
Runkle 3 Kathy Weaver
Get of Sire
1 Emil Mellott 2 Jay H & Thomas J
Runkle 3 Kathy Weaver
Merino
Under 1 Yr Ram
1 2 Kelly G McConnell
Fredericktown

2 Ram Lambs
1 Kelly G McConnell
Champion Ram
1 Kelly G McConnell
Reserve Champion Ram
1 Kelly G McConnell
1 to 2 Yr Ewe
1 2 Kelly G McConnell
Under 1 Yr Ewe
1 2 Kelly G McConnell
2 Ewe Lambs
1 Kelly G McConnell
Champion Ewe
1 Kelly G McConnell
Reserve Champion Ewe
1 Kelly G McConnell
Pen of Lambs
1 Kelly G McConnell
Flock
1 Kelly G McConnell

RAMBOUILLET
1 to 2 Yr Ram
1 Kenneth T Moore Nichols 2
Dwayne Hause Carlisle 3 4 Emil
Mellott Needmore
Under 1 Yr Ram
1 2 Kenneth T Moore 3 Emil Mellott
4 Dwayne Hause 5 Harold Mark Dunn
W Middlesex
2 Ram Lambs
1 Kenneth T Moore 2 Emil Mellott
Champion Ram
1 Kenneth T Moore
1 to 2 Yr Ewe
1 2 Kenneth T Moore 3 4 Grant
Lazarus Germansville 5 Emil Mellott
Under 1 Yr Ewe
1 2 Kenneth T Moore 3 Bob & Suzie
Leib Mechanicsburg 4 Grant Lazarus
5 Ronald Miller Bedford
2 Ewe Lambs
1 Kenneth T Moore 3 Grant Lazarus

4 Harold Mark Dunn
2 Ewe Lambs
5 Emil Mellott
Champion Ewe
1 Kenneth T Moore
Reserve Champion Ewe
1 Kenneth T Moore
Breeders Young Flock
1 Kenneth T Moore 2 Harold Mark
Dunn 3 Emil Mellott
Pen of Lambs
1 Kenneth T Moore 2 Emil Mellott
Get of Sire
1 Kenneth T Moore 2 Emil Mellott
Flock
1 Kenneth T Moore 2 Emil Mellott

SUFFOLK
1 to 2 Yr Ram
1 Troy A Ness Dallastown 2 William
J MacCauley III Atglen 3 James D
Stauffer Lancaster 4 Lynn D Burger
Kunkletown 5 Milton & E M Morgan
Lancaster
Under 1 Yr Ram
1 Harold A Lee Vandergrift 2 4 Troy
A Ness 3 5 William J MacCauley III
2 Ram Lambs
1 William J MacCauley III 2 Troy A
Ness 3 James R Black Avella 4 Harold
A Lee 5 Milton & E M Morgan
Champion Ram
1 Troy A Ness
Reserve Champion Ram
1 Harold A Lee

1 to 2 Yr Ewe
1 Milton & E M Morgan 2 5 William
J MacCauley III 3 4 Troy A Ness
1 to 2 Yr Ewe
1 James R Black
Under 1 Yr Ewe
1 2 William J MacCauley III 3 5 Troy
A Ness 4 Nancy MacCauley
2 Ewe Lambs
1 William J MacCauley III 2 Nancy
MacCauley 3 Troy A Ness 4 Harold A
Lee 5 James R Black
Champion Ewe
1 William J MacCauley III
Reserve Champion Ewe
1 William J MacCauley III
Breeders Young Flock
1 William J MacCauley III 2 Troy A
Ness 3 Harold A Lee 4 James R Black
5 Lynn D Burger
Pen of Lambs
1 William J MacCauley III 2 Troy A
Ness 3 Harold A Lee 4 James R Black
5 Milton & E M Morgan

Get of Sire
1 William J MacCauley III 2 Troy A
Ness 3 Harold A Lee 4 James R Black
5 Milton & E M Morgan
Flock
1 William J MacCauley III 2 Troy A
Ness 3 Harold A Lee 4 James R Black
5 Lynn D Burger

DORSET
1 to 2 Yr Ram
1 Greg & Chris Strausbaugh Manns
Choice 2 3 Kenneth T Moore Nichols
Under 1 Yr Ram
1 Barbara L Herr Narvon 2 Greg &
Chris Strausbaugh 3 5 Kenneth T
Moore 4 Kenneth Staver Family/
Palmyra
2 Ram Lambs
1 Kenneth T Moore 2 Kenneth Staver
Family 3 Greg & Chris Strausbaugh 4
John Sevic Pa Furnace 5 Eugenia Lee
Harpster Boalsburg
Champion Ram
1 Barbara L Herr
Reserve Champion Ram
1 Greg & Chris Strausbaugh
1 to 2 Yr Ewe
1 4 Barbara L Herr 2 Kenneth T
Moore 3 Greg & Chris Strausbaugh 5
Kenneth Staver Family
Under 1 Yr Ewe
1 Kenneth T Moore 2 Barbara L
Herr 3 Kenneth Staver Family 4 John
Sevic 5 Margaret E Herr Narvon
2 Ewe Lambs
1 Margaret E Herr 2 John Sevic 3
Kenneth T Moore 4 Greg & Chris
Strausbaugh 5 Barbara L Herr
Champion Ewe
1 Barbara L Herr
Reserve Champion Ewe
1 Kenneth T Moore
Breeders Young Flock
1 Kenneth T Moore 2 Kenneth Staver
Family 3 John Sevic 4 Greg & Chris
Strausbaugh 5 Barbara L Herr
Pen of Lambs
1 Kenneth T Moore 2 Kenneth Staver
Family 3 John Sevic 4 Greg & Chris
Strausbaugh 5 Eugenia Lee Harpster
Get of Sire
1 Kenneth T Moore 2 Barbara L
Herr 3 Greg & Chris Strausbaugh
Flock
1 Barbara L Herr 2 Kenneth T
Moore 3 Kenneth Staver Family 4 Greg
& Chris Strausbaugh 5 Eugenia Lee
Harpster



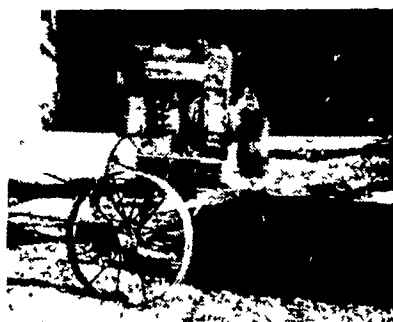
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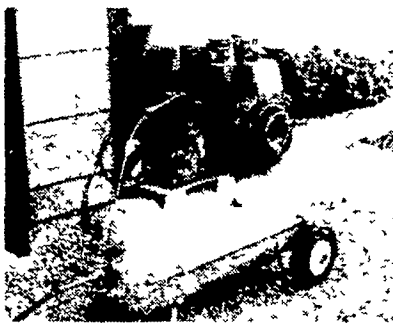
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Southeast dominates apiary displays

FARM SHOW — The Montgomery County Beekeepers Association placed first in the collective county honey exhibit at the 65th Farm Show.

Donald Fitzkee of R6, Manheim, Lancaster County, captured first place in the best individual exhibit of bees, honey, wax and pollination.

Earl V. Miller of R3, Dover, York County, exhibited the best specialty pack for special trade use.

The best exhibit of comb honey was displayed by Harold B. Greene of Franklin Avenue, Palmerton, Carbon County. Wayne E. Livingston of R1, Carlisle, Cumberland

County, exhibited the best extracted honey display.

In 4-H classes, Barbara Marshall of R1, Honesdale, Wayne County, exhibited the best extra light amber extracted display.

Nathaniel Miller of R3, Dover, York County, exhibited first places in light amber extracted, amber extracted and dark amber extracted.

In vocational classes, Nathaniel Miller won first places in light amber extracted, amber extracted and dark amber extracted. Patrick Kalsen of R1, Falls Creek, Jefferson County, won first place in the vocational light comb class. Dwayne Frey of York

Springs, Adams County, placed first in the white extracted vocational class.

Also in vocational classes, Brian and Earl Hughes of R3, Dover, York County, won first place in the extra light amber extracted class.

APIARY PRODUCTS AWARDS LIST COMMERCIAL CLASSES COMB HONEY

Light Comb Honey
1. Harold B. Greene, Palmerton 2. Glen R. Handwork, Somerset 3. John E. Berger, Middletown 4. James D. Foust, Somerset 5. Fred Rich, Royersford

Dark Comb Honey
1. James D. Foust 2. Wayne E. Livingston, Carlisle 3. Glen R. Handwork 4. John E. Berger 5. Daniel Brubaker, Ephrata

Light Cobana
1. Lester R. Coatman, Newport 2. Fred Rich 3. John E. Berger 4. Francis Motichka, Honesdale 5. David Buffington, Halifax

Dark Cobana
1. Fred Rich, David Buffington, Light Cut
1. David Buffington 2. Joe Morgan, McVeytown 3. John E. Berger 4. Scott Fisher, McVeytown 5. Wayne E. Livingston, Carlisle

Dark Cut
3. Fred Rich 4. John E. Berger 5. Paul E. Crow, Wormleysburg

Dark Cut
1. Fred Rich 2. Richard Rohe, Schwenksville 3. Paul E. Crow 4. Hank Moyer, Hummelstown 5. John E. Berger, Hummelstown

Extra White
1. S.E. Albright, Cumberland 2. Wayne E. Livingston 3. William Poel, Harrisburg 4. Albert Muenzfeld, Gettysburg

White
1. David Buffington, Halifax 2. Hank Moyer 3. John E. Berger 4. Fred Rich 5. Howard Day, Honesdale

Extra Light Amber
1. Wayne E. Livingston, Earl V. Miller, Dover 2. Wilbur Hostetter, Barry E. Haverstick, Marietta 4. Francis Motichka, Honesdale 5. Geo. Gumbrell, Gilbertsville

Light Amber
1. Ira E. Fafnestock, Manheim 2. Fred Rich 3. David Buffington 4. Francis Motichka 5. Henry Moyer, Hummelstown

Amber
1. William Feterbaugh, Mechanicsburg 2. Geo. Gumbrell 3. Daniel M. Fitzkee, Manheim 4. John E. Berger 5. Earl V. Miller

Dark Amber
1. Wayne E. Livingston 2. Earl V. Miller 3. John E. Berger 4. Nathaniel Miller, Dover

Light
(In five pound glass jars 10 pounds)
1. David Buffington 2. John Creighton, Honesdale 3. Francis Motichka 4. Earl V. Miller 5. Barbara Marshall, Honesdale

Dark
(In five pound glass jars 10 pounds)
1. Steward D. Mathias, Hummelstown 2. Wayne E. Livingston 3. Earl V. Miller 4. David Buffington 5. Daniel M. Fitzkee

Finely Crystallized or Creamed in Glass 3 Pounds
1. Paul G. Cummins, Conshohocken 2. Ron Colwell, Spring Mills 3. Daniel Brubaker 4. Merle Fisher, Granville 5. Francis Motichka

Beeswax Commercial
1. Harold B. Greene, Palmerton 2. David Buffington 3. Steward D. Mathias 4. Earl V. Miller 5. Chester B. Murry, Lancaster

Beeswax Modeled or Designed
1. Steward D. Mathias 2. Carl Becker, Northampton 3. Harold B. Greene 4. Wayne E. Livingston 5. Becky Fisher, Granville

Specialty Pack
1. Earl V. Miller 2. Harold B. Greene 3. Wayne E. Livingston 4. Nathaniel Miller 5. Daniel Brubaker, Ephrata

Individual Exhibit
1. Donald Fitzkee, Mark Hill, Granville 2. Wayne E. Livingston 3. Ron Colwell, Spring Mills 5. Earl V. Miller

County or Association
1. Montgomery Co. Beekeepers Association 2. Lancaster Co. Honey Producers Assoc. 3. Dauphin Co. Beekeepers 4. Mifflin Co. Beekeepers 5. Lehigh Valley Beekeepers

JUNIOR CLASSES 4 H CLUB

Extra Light Amber Extracted Honey
(In glass exhibit to consist of 3 pounds)
1. Barbara Marshall, Honesdale 2. Allen L. Wagner, Loganton

Light Amber
1. Nathaniel Miller 3. Hugh Spahr, Dover

Amber
1. Nathaniel Miller 2. Hugh Spahr

Dark Amber
1. Nathaniel Miller

Light Comb Honey
1. Patrick Kalsen, Falls Creek

Dark Comb Honey
2. Dwayne Frey, York Springs

White Extracted Honey
(Exhibit to consist of 3 pounds)
1. Dwayne Frey

Extra Light Amber
1. Brian & Earl Hughes, Dover 2. Dwayne Frey 3. Allen L. Wagner

Light Amber
1. Nathaniel Miller 2. Murry Breneman, Spring Grove 3. Dwayne Frey

Amber
1. Nathaniel Miller 2. Brian & Earl Hughes 3. Dwayne Frey

Extracted Honey Dark Amber
1. Nathaniel Miller

Sweepstakes Best Exhibit of Comb Honey
Harold B. Greene, Palmerton

Sweepstakes Best Exhibit of Extracted Honey
Wayne D. Livingston

Lancaster sweeps all tobacco honors

FARM SHOW — Lancaster County tobacco growers captured all championships in tobacco judging competition at the 65th Farm Show.

Gail Rohrer of Lime Valley Road, Lancaster, exhibited the champion wrapper in open classes.

Donald Rohrer, also of Lime Valley Road, showed the champion filler sample.

In 4-H competition, Jeff Barley of R2, Lancaster, exhibited both the champion filler and wrapper entries.

John Dohner of R1, Elizabethtown, exhibited the champion wrapper in vocational classes.

Scott Shertzer of R1, Millersville, exhibited the champion filler in vocational judging.

Class 1 Division a
Wrapper B's Over 26 inches
1. Roger M. Rohrer, Ranks 2. Kandy J. Rohrer, Ranks 3. J. Edwin Rohrer, Paradise 4. Donald Rohrer, Lancaster 5. Gerald Hess, Litzitz

Division b 26 inches and under
1. Gail Rohrer, Lancaster 2. Lois Rohrer, Lancaster 3. Dawn Rohrer, Lancaster 4. Michael Rohrer, Strasburg 5. Terri Rohrer, Lancaster

USDA reports status of farmer-owned reserve

WASHINGTON, D.C. — Wheat in the farmer-owned grain reserve may not be removed without penalty because wheat prices recently have been below the "release price" for reserves I and III, Ray Fitzgerald, executive vice president of the Commodity Credit Corporation, said today.

The national average adjusted price of \$4.04 for January 2 is 16 cents below the release level for wheat in reserves I and III which had been in release status since Oct. 20. Wheat in reserves II has a \$4.50 release level and had not been released, Fitzgerald said. He said storage payments for wheat will be earned in all states beginning January 1.

Corn, oats and sorghum continue in call status and barley in reserves II and III will remain in release status through January, Fitzgerald said. Storage payments for barley stopped in December in all states and will remain stopped through January 31, he said.

Fitzgerald said the reserve status decisions were made following review by CCC of a U.S. Department

of Agriculture price report released here Dec. 31.

Data used by CCC in determining the release and call levels include the month-end report of prices received by farmers issued by USDA's Economics and Statistics Service.

This end-of-month report shows the previous month's average price and the current mid-month price. For wheat, the markets reviewed are Chicago, Kansas City, Minneapolis and Portland.

Ag safety council to meet

STATE COLLEGE — The fourth annual meeting of the Pennsylvania Agricultural Safety Council has been set for Thursday, March 26.

The meeting will be held at the Nittany Lion Inn on Penn State's main campus at State College. Activities will begin at 10 a.m. and conclude at 3 p.m.

Among other activities, several awards will be given to farmers and ag businessmen who have made special contributions to farm safety in Pennsylvania.

All farmers interested in farm safety are invited to attend.



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Basalin & Basagram

The weed control for 1981

Charles Marshall — Ag-Chem, Inc.

2nd Crop Planting & Better Job Growing Soybeans

ALFALFA CLINIC

JANUARY 30, 1981 - 10 a.m. to 12 noon

F.M.C. — Steve Fisher

How to get a Better stand on new seedling with Furadan

Ciba-Geigy — Jack Beideman

Tolban — week control new seedlings

PASTURE & TOP DRESS SMALL GRAIN CLINIC

FEBRUARY 3, 1981 - 10 a.m. to 12 noon

Allied Chemical — Glen Yoder

Pasture & Small Grain Management Suran & Nitrogen

Velsicol — Michael A. Fleming

Weed control small grain & pasture

CORN CLINIC

FEBRUARY 6, 1981 — 10 a.m. to 12 noon

Ciba-Geigy — Jack Beideman

Weed Control for 1981

Ned McIlvain — Shell

Managing weed in minimum & No Till

JOHNSON GRASS

FEBRUARY 12, 1981 — 10 a.m. to 12 noon

Stauffer Chemical — Wayne Martz

Johnson Grass Control in Corn

Elanco — Sally H. Tramel

Johnson Grass Control in Soybeans

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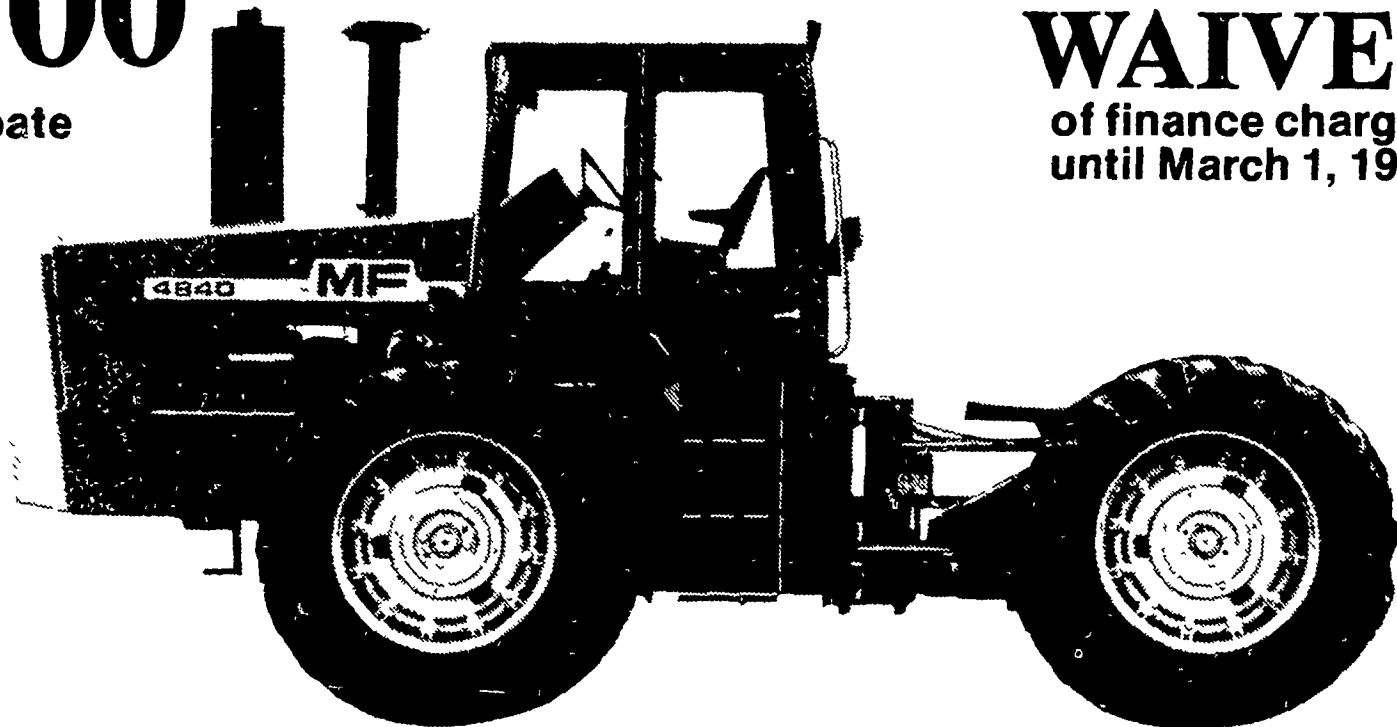
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Rural crime, where, when, how can it be stopped

BY SHEILA MILLER
LITITZ — Farmer Jones lives on a farm nestled in the rolling hills of Dauphin County — just north of the Blue Mountain and away from the urban pressure of Harrisburg.

Jones, who is a regular church-goer, feels he's safe from burglars and vandals because his buildings are set back a mile-long dirt lane, completely hidden from view of the road or the nearest neighbors.

Because he is getting up in years and living alone, Jones relies on the ears of his dog, Spark, to let him know when someone is out. And, just in case someone ever did try to rob him, Jones pats his trusty shotgun that he keeps cleaned and oiled — mainly for an occasional pheasant or rabbit during small game season.

Imagine Jones' surprise when he returns from church services one Sunday to find his tractor was mysteriously parked in the middle of the lane, most of his tools were scattered over the floor of his machine shop, and a motor running inside the barn left a sinking feeling in his stomach as he sensed his silage unloader had been switched on.

Shocked and dismayed, Jones scowled at the dog box where Spark resolutely stayed hidden from sight.

For those farmers, like Mr. or Ms. Jones (what ever gender fits the work boot), who think rural crime is something that only happens to the farmers on the outskirts of Philadelphia, the results of an Ohio State study on environmental factors in rural crime may come as quite a surprise.

According to the research, it was found that a number of things thought to encourage a property to be vandalized or burglarized had no bearing on its susceptibility — while other factors thought to insure a property against being victimized actually did not.

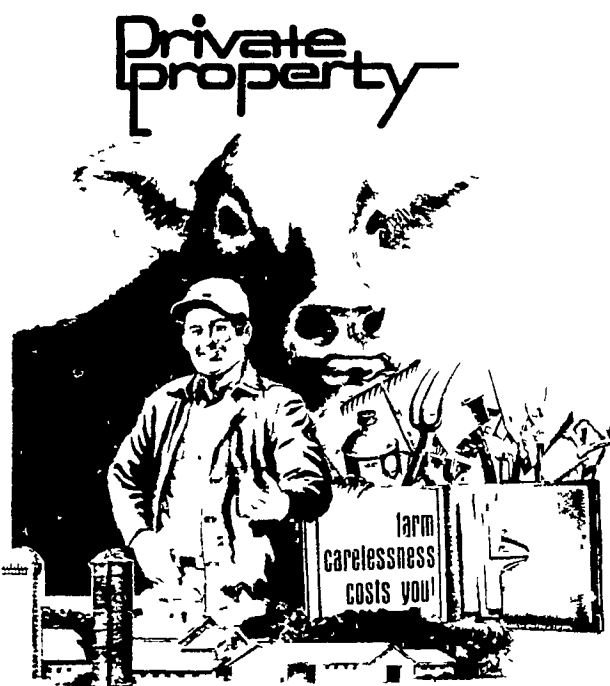
Looking at Jones' assumption he was safe, the Ohio State researchers pointed out rural residents living in an area of rolling land are more likely to be vandalized than those living on flat or hilly land.

The study, conducted in 1975 on rural Ohioans, also pointed out church members were more often victims of vandalism than non-church members. However, there was no significant difference between church members and non-church members when it came to burglary and theft, they said.

One hypothesis the researchers came up with for church members to be vandalized more frequently than non-church members was because they leave their properties unattended for longer periods of time. The Ohio State study also pointed out acts of vandalism on a church member may be witness to the 'vandals' frustrations with community norms.

The survey report revealed rural residences located in a secluded area and hidden from view had a slightly higher percentage for being victimized than neighboring properties located in a more visible area.

The Ohio State team of experts also looked at whether or not visibility of buildings to neighbors had an influence on rural crime.



prevention. They found, however, this factor did not relate to whether or not a property was victimized.

The distance the farm is located away from a town or city did come into play, though, in the results of the

research. While distance did not seem to be a factor for burglaries, the study showed a linear decrease in theft and vandalism as the distance from town increased.

What about the distance of buildings from the road?

Will a property be less likely to experience property crimes if the house is closer to the road than the barn?

From their findings the researchers stated, "Theft and vandalism are less likely to occur when the dwelling house is the building closest to the road. This is not true for the crime of burglary. There were no differences in the number of burglaries and house location."

The researchers also looked at barn location. Their data did not significantly support the theory that barns closest to a public road are most often vandalized or robbed. But, the report stated all three property crime areas studied had a higher percentage of crimes where the barn was closest.

Just how far does the barn have to be from the road to be safe?

For burglary and vandalism, it makes no difference. But where theft is concerned, the researchers stated, Rural residents

with non-residential buildings 100 feet from a road have the highest percentage of thefts, while those with non-residential buildings between 100 and 499 feet have the lowest.

Will a farm with a large number of buildings be more likely to be victimized than a farm with only a barn and house?

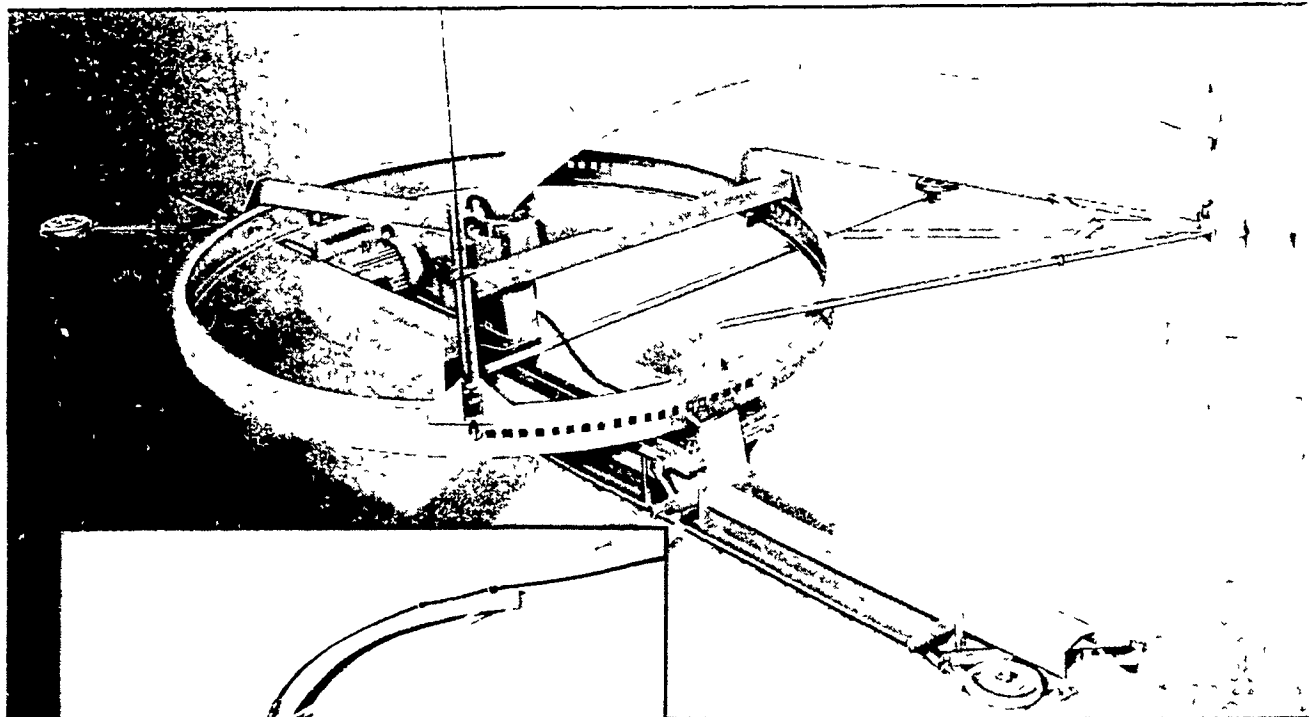
Even though the number of buildings might seem to reflect a farmer's affluence and offer more nooks and crannies for potential vandals and thieves to lurk, the Ohio State study found the total number of buildings on a farm or residential tract did not relate to burglary, theft, or vandalism.

Surprisingly, what comes into play is the condition of the buildings. The researchers asked respondents in their survey on rural crime to rate their buildings for overall condition — excellent, good, fair or poor.

After pouring over the data, it was determined that the chances of burglary

(Turn to Page D3)

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Rural crime

(Continued from Page D2)

increased where the buildings were said to be poor. Whereas, theft seemed to be the tendency where the buildings were rated excellent, good or fair, and vandalism prevailed where the buildings were rated excellent.

Looking at the rural family, the researchers tried to determine if numbers in the household, occupation, and age of the residents influenced whether or not they were victimized. The findings:

—The number of persons living in a household is not associated with whether or not household members will be victims of burglary, theft, or vandalism;

—Farmers are not burglarized, subjected to thievery, or vandalized any more or less than non-farmers who live in rural areas;

—Primary occupations of rural residents are not

associated with being victims of property crimes;

—The primary occupation of 'housewife' is not associated with being a victim; and

—Members of households where the head is 65 or older are not victims of burglary, theft, or vandalism any more or less than members of households where the head is younger.

The study revealed, though, that the higher the income of the household, the more likely it was to be vandalized. Acts of burglary and theft, however, could not be more frequently attributed to high, middle or low incomes.

Several other surprising findings included the fact that fences found on farms or around rural residences do not discourage property crimes — and neither does the possession of a watchdog.

(Turn to Page D4)

OHIO STATE TIPS ON MARKING EQUIPMENT

Before marking

1. Pitted or painted surfaces should be sanded to insure a clear-cut imprint
2. Make a sample imprint in wood to make sure your ID number is correct
3. Make a sample imprint in metal to get accustomed to the surface

When stamping

1. Use a heavy duty hammer
2. Stamp each object in at least 2 different locations
3. Check each imprint to make sure it is legible. If the number is blurred, DO NOT ATTEMPT TO SAND OR GRIND IT OUT. Make a second imprint

directly under the blurred number

4. After each stamp, check for broken digits in the die. If a digit is broken or chipped, your ID number will be changed

5. Keep a record of your machinery and locations stamped

When selling stamped equipment

Notify the purchaser or whomever takes your equipment in trade that you have marked your equipment with an ID number and suggest that the new owner put a mark below yours. In this way the equipment can be traced from one owner to another

Recommended marking locations

Tractor — Place ID number on the rear of the differential housing. The location will vary on different brands of tractors due to design. If access will not allow the mark to be placed on the center housing, place on right axle housing on top or rear

Four-Wheel Drive Tractor — Place ID number on right side frame rail, 12 inches from front

Combine — Place ID number on frame above pivot point of axle, not on axle, but on frame of machine

Corn and Grain Head — Place ID number on corn head and grain table on right rear angle iron on the main frame

Round Baler — Place ID number on right side on top of tongue, 12 inches to rear of hitch pin

Square Baler — Place ID number on front of frame above draw bar

Shredder — Place ID number on front of frame, 12 inches from right

Rake — Place ID number on front of frame, 12 inches above hitch

Forage Harvester — Place ID on front of frame above draw bar

Corn Planter — Place ID number on planter with tongue on top of frame, 12 inches from right

Plow — Place ID number on top of main beam 12 inches from front

Tandem Disc — Place ID number on top of frame, above transport axle, on right side

Field Cultivator — Place ID number on top of

Lancaster Farming, Saturday, January 17, 1981—D3

main frame, 12 inches from right side.

Grinder Mixer — (On all equipment with non-removable tongues, manure spreaders, grain drills, auger wagon) Place ID number on right side on top of tongue, 12 inches to rear of hitch pin.

Mounted Corn Planter — (On 3 point equipment with tool bar) Place ID number on top of tool bar adjacent to right hitch pin

Three-Point Blade — Place ID number on all three-point hitches on frame adjacent to right side hitch pin

Tobacco Transplanter — Place ID on right side of pin hitch

Running Gear — Place ID number on right front of front axle

Hydraulic Cylinder — Place ID number on end cap of cylinder

Pumps and Compressors — Place your ID number in vicinity of the oil filler cap or if that is not practical on the opposite side of unit

Single-Tongue Trailers — Place your ID on the under side of the single tongue, halfway between the hitch and the body of the trailer.

Portable Loading/Catch Chutes — Place ID on top of tongue approximately 2 inches from frame

Saddles — Place ID under left stirrup flap.

Tiller — Place ID to rear of front frame between hitch pins

Mowing Machine and Rotary Mower — Place ID directly under third arm (front)

Post Driver — Place ID on to rear of digger on top middle of frame

Round Bale Hay Mover — Place ID directly under third arm in front

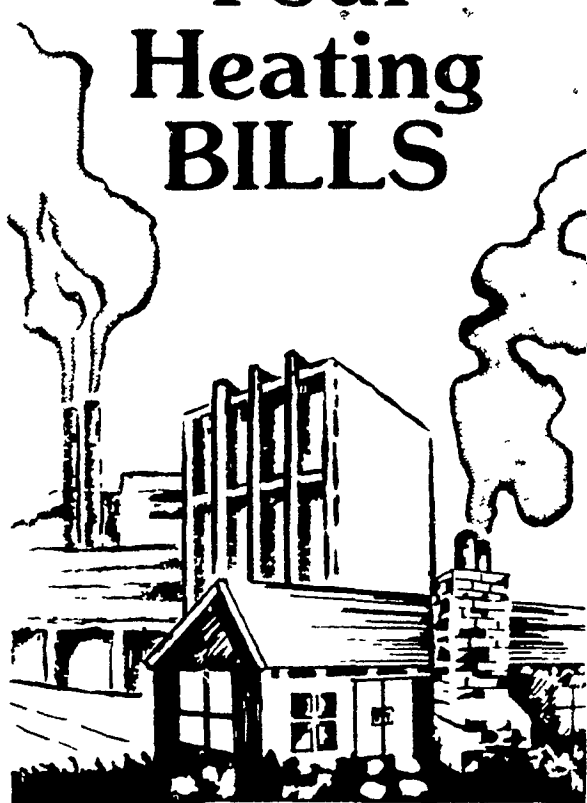
Garden Tractor — Place ID number on right side frame rail

Vehicles (Tractor, Trucks, Crawlers) — Place Your ID number below the drivers seat as close to the floorboards as convenient. If ID labels are being used the second marking should be placed under the dashboard, centered under the instrument panel

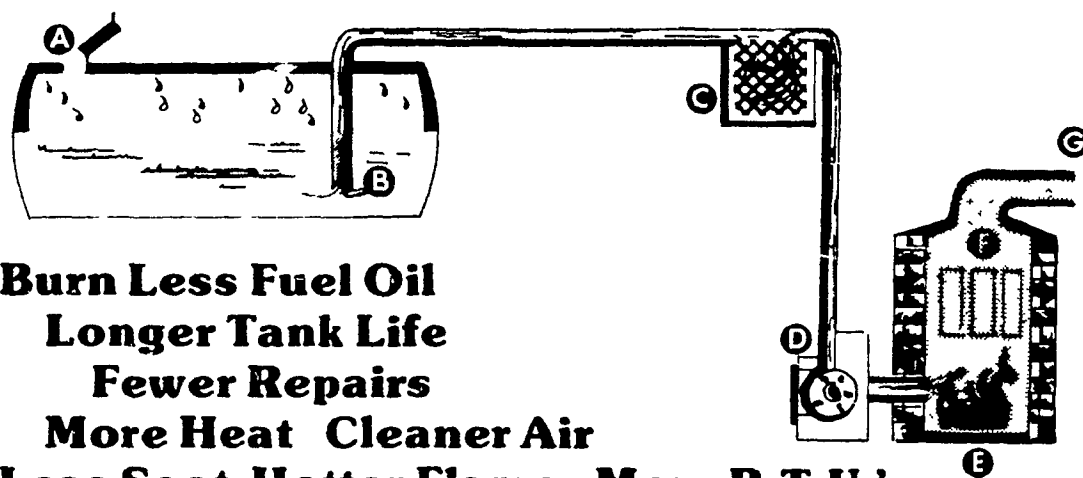
Electric Motors — Place your ID on the opposite side of the motor from the serial and or model number plate

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Rural crime

(Continued from Page D3)

The researchers suggested most farm and rural canines are not trained guard dogs — just barking burglar alarms. "Many property-oriented criminals are not frightened by barking dogs, especially if they are aware no one is home to hear them."

And, it was found that those country folks who make a practice of locking their doors every time they leave their homes are more likely to be burglarized than those who don't lock.

The researchers reported the practice of locking doors does not prevent a professional thief from opening a house or building, but it will discourage an amateur.

So why then would 60 percent of those surveyed people who locked their doors be more likely burglary victims?

One hypothesis of the research team is that those people who lock their doors live in a higher risk situation than those who still feel it is not necessary to lock all the time.

Nevertheless, G Howard Phillips, director of Rural Crime Prevention at Ohio State, recommends rural families take more precautions.

"People who live in an area with problems need to take the same precautions as anyone else," he said. "They need to lock up valuables, like tack and other horse and livestock equipment. They need a secure place for tools. They need to learn to lock windows and doors — and use secure locks."

"The trouble is most of the buildings on farms were built in the days when people didn't have to lock. Buildings were built to dry grain, and keep livestock out of the cold — they weren't built for locking."

"The nature of farming and rural living in general makes locking up a difficult task because of the distance of outbuildings, the frequency of use of equipment and the inconvenience of carrying keys for locking and unlocking purposes."

"But now, there is more affluence in the rural community. Farmers own stereos, coin collections, televisions, high-priced cattle and equipment."

"And gasoline tanks, the most frequently broken into, are only locked by thirty-three percent of the rural residents. A greater number lock their automobiles (39 percent), but less than ten percent lock their farm equipment and barns."

Phillips suggested farmers

identify their property.

"Tractors, in most cases, are unlicensed. Anyone can write a bill of sale and go several counties over and resell the tractor. You need to mark your tractor in at least two spots, one in a primary marking location, and the other in a spot known only to you. That way, even if the primary ID is removed, law enforcement groups will have your out-of-the-way engraving of your state's abbreviation and your social security number as a means of identification," he said.

Phillips also recommended farm machinery not be left along roads. If it is necessary to leave a piece of equipment away from the farm buildings, he suggested parking it near a neighbor's place.

"Even if the burglars aren't interested in the whole machine, they'll steal the batteries and tools."

Phillips also recommended all livestock be marked. This type of identification can take many forms, he noted, from the simple ear tags (temporary and easily changed) to tattooing, ear notching and freeze branding (a more permanent marking).

The latest rustler in the age of wood burning stoves and fireplaces is the timber thief.

Phillips recommended woodlot owners locate and maintain records of valuable trees, including their location, diameter at 4½ feet above the ground, height to first branch, and what species of tree it is.

Along with these records, he suggested a record be kept of any distinguishing characteristics on the tree's bole — or better yet, take a picture of the tree.

He noted trees could be marked with a paint stripe down one side if the tree's appearance wasn't important — starting as high up as possible and running

down to the ground. The paint should be unable to be washed off and should soak into the bark, he said.

For those trees where appearance does matter, Phillips recommended using phosphorescent paint. Using an artist's brush, he said, apply a unique identifying mark — and keep a record of each mark used.

Phillips also suggested working with neighbors, letting them know where the valuable trees on your property are, keeping each other posted on vacation schedules, future timber sales, and farm boundaries so no timber could be cut down on someone else's property by 'mistake'.

He added that close-knit neighborhoods can be each other's eyes and ears. Various rural communities are banding together to form neighborhood watches — noting any abnormal occurrences or unfamiliar loiterers and using C.B.s to keep everyone on the alert.

Ohio State's Phillips also recommended the following steps can be taken to lessen the chances of property crime:

—Make your home look occupied,

—Lock all outside doors before you leave or go to bed,

—Leave lights on or a radio playing when you go out. If you're going to be away any length of time, connect some lamps to automatic timers so your lights turn on at dusk and go off at bedtime.

—Keep garage doors and other sheds closed and locked,

—Don't allow daily deliveries to accumulate when you're gone,

—Arrange to have your lawn cut in summer and walks shoveled in winter if you're going to be away for an extended period of time.

Rural crime — it's on the rise. But by following the advice of the Ohio State experts, farmers and rural residents can take steps to make life tougher for vandals, thieves and burglars.

Grain workshop rescheduled

DOVER, Del. — The grain marketing workshop originally slated for January 16 at the Sheraton Inn in Dover has been rescheduled for February 10.

According to University of Delaware extension crops marketing specialist Carl German, topics to be covered during the day-long session include: weather and its implications for farmers this year, the outlook for oilseeds such as soybeans, the outlook for Delmarva-

grown feed grains; and marketing alternatives for 1981.

There will also be a marketing strategy question-and-answer session.

The workshop is sponsored by the Delaware Cooperative Extension Service. It will start at 8:30 a.m. and end at 3:30 p.m. For further information see Delaware county extension agent or call German at 302/738-2511.

NPPC says pork promotion made difference

DES MOINES, Ia. — Market prices for hogs during the last quarter of 1980 remained higher than most analysts predicted, announced the National Pork Producers Council.

The broad range of explanations offered by market analysts show that no one really knows the reason why market prices have followed this trend.

Other explanations, such as those received by NPPC, credit pork producers and their promotion programs with making the difference.

"I think that the continuing NPPC effort to stimulate pork demand is the reason that demand is greater than expected," stated Olin Andrews, Jr., president of Farmers Hybrid Companies, Inc. "In any event, every 220-pound market hog being sold in December returned to the pork producer \$17.60 more than could be expected. A good return for a 20 cent checkoff."

The Wall Street Journal reported

Hog raisers, still

smarting from the price effects of their venture into record production, have been pushing pork this year.

Radio advertisement pushed pork during the 1980 World Series, for example, and hundreds of producers spend two days or more in their local supermarkets trying to persuade consumers to choose pork. Those developments, plus higher demand, increased stockpiling of pork in cold storage and a recent drop in hog slaughtering have led to a jump in hog prices, which are 30 percent higher than a year ago.

And Dick Hummel, Economist and Market Analyst, stated:

"We think the increased daily amount of retail activity directly attributable to the pork producers' promotion is responsible for this (movement of pork)."

We believe this equates to a minimum of \$3 per hundred weight, more likely \$5 per hundred weight and it is theoretically possible even \$7 per hundred weight increase in hog prices for the

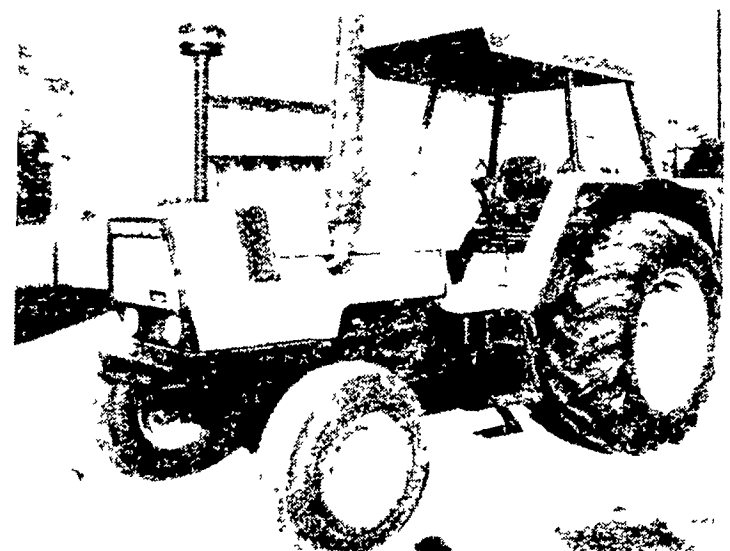
hog producer for the last quarter of 1980."

T.A. Hieronymus, University of Illinois economist commented,

"On the basis of partial information, pork production for the quarter appears to be almost the same as in the fall quarter of 1979. Production is in line with expectations based on the large pig crop from March through May."

"The price of hogs averaged \$47 per hundred weight during the period, compared to \$36.60 for the same period last year. That is an increase of 30 percent."

Pork producers can chalk 1980 up as a landmark year, said Orville Sweet, NPPC's Executive Vice President. They have far exceeded the expectations of anyone in positive progress, while carrying the government on their backs.



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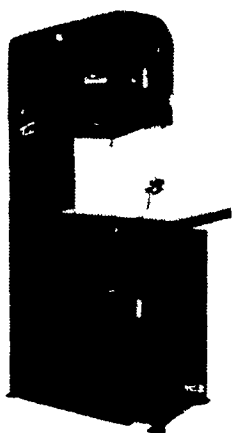
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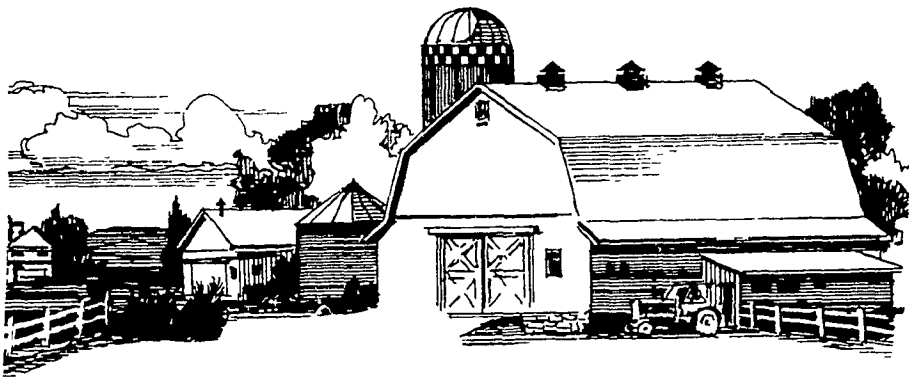
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Processors, retailers make Show debut

FARM SHOW — For the first time in its 65-year history, food processors and retailers had displays at the 1981 Farm Show in Harrisburg, according to State Agriculture Secretary Penrose Hallowell.

Hallowell said, "These firms represent the more than 1400 food processors and 28,000 retail food outlets in the Commonwealth. Our agriculture-related businesses comprise a \$20 billion a year industry which provides jobs for nearly one million Pennsylvanians."

Eleven Pennsylvania firms are exhibiting their wares at the Pennsylvania Food Marketplace in the lower level of the Large Arena.

Many are providing free samples of their products, including bologna, cheese, cookies, maple products, milk, peppers and potato chips. Several firms have products for sale, while one, Weis Markets, is handing out coupons redeemable at any of the firm's stores.

The Agriculture Secretary noted the theme of the 1981 Farm Show, "Pennsylvania Agriculture — We're Growing Better," applies to these food processing, wholesale and retail firms as well.

"The 'We're Growing Better' logo campaign has been adopted by 50 Pennsylvania food processors," he said, "while 800 farm markets and 1000 retail food stores are now using the logo to identify Pennsylvania foods."

Hallowell urged the public to stop at the Pennsylvania Food Marketplace while at the Farm Show.

"The Marketplace will give you a chance to discover some of the many processed foods manufactured in Pennsylvania, and you'll get a real taste of Pennsylvania Agriculture," he said.

Firms participating in the Pennsylvania Food Marketplace are Alderfer Bologna of Harleysville, Montgomery County; Herr's Potato Chips of Nottingham, Chester County; Benjamin

Lipitz Co., Inc. of Philadelphia; Boston Farm Products, Stillwater, Columbia County; Furman Canning Company of Northumberland County; Wolf Farms, Stewartstown, York County; Weis Markets, Sunbury, Northumberland County; Pennsylvania Cheesemaker, Winfield, Union County; Hatfield Packing Company, Hatfield, Montgomery County; the Pennsylvania Maple Producers Council; and the Retail Farm Market Division of the Pennsylvania Farmers Association.

Incorporation can save farm tax dollars

SMYRNA, Del. — The inflation rate for Delaware farmlands has averaged approximately 15 percent over the last five years. Estate taxes are progressive. As the value of your estate increases, you not only pay more tax. You pay at a higher rate.

University of Delaware extension farm management specialist Dr. Don Tilmon says there are ways farmers can "freeze" the value of the land in their estates to prevent this from happening.

One method is to form a family corporation in which the value of your farm assets goes into preferred stock owned by you.

The preferred stock can be made the voting stock, so you retain control of the farm operation.

At the time of charter some common stock is also created which has no value. You can give this stock to potential heirs. Then, any appreciation in the value of the corporation goes directly into the common stock, free of any gift or inheritance taxes.

Incorporation is just one of the estate planning tools you can use to protect your heirs from burdensome taxes after you die. If you haven't taken steps to spare your family this kind of estate shrinkage, now's a good time.

to begin thinking about doing so.

To encourage Delaware farmers to take a closer look at their estate plans and acquaint them with all the various options open to them, Tilmon is holding a series of community meetings around the state this winter on the subject of estate management.

Meetings are scheduled to start at 7 p.m. at the following locations:

Smyrna High School (January 26);

Lewes Grange (January 27);

Cafeteria at the Harrington Fairground (January 28);

Middletown High School (January 29);

Capitol Grange in Dover (February 2);

Room 116, Agricultural Hall, Newark (February 5);

Georgetown Substation (February 9); and

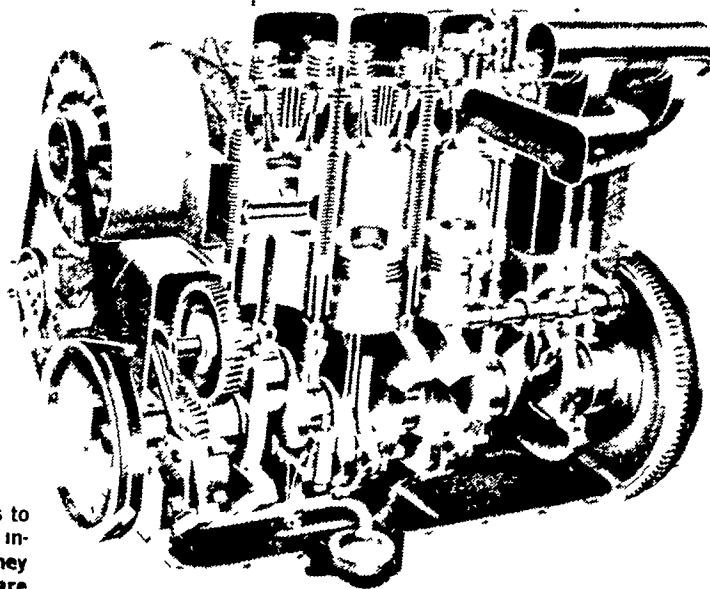
Frankford Fire Hall (February 11).

Check with Delaware county extension offices for details or call Don Tilmon at 302/738-2511.

These meetings are designed primarily for full-time farmers. But they should also be of interest to local lawyers, tax accountants, and other professionals commonly involved in estate planning.

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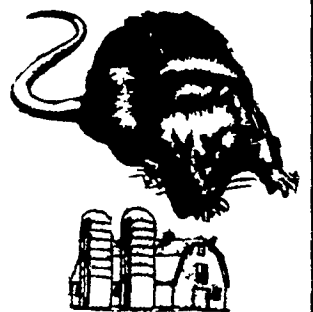
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Ask the VMD




Leon Riegel
Tim Trayer
Edgar Sheaffer

If you have a question you would like answered by Dr. Leon Riegel and Dr. Edgar Sheaffer of Valley Animal Hospital, Palmyra and Dr. Tim Trayer, Denver, send it to Ask the VMD, Box 366, Lititz, PA 17543. Questions will be kept anonymous on request.

A reader writes:

I've been raising rabbits for years. A couple months ago, I started having problems that I never had before.

Back around March, I had a young doe that had a litter in January. Soon after I took her away from the young, she started losing hair underneath and around her back legs.

I looked in books to find out about ringworm and it said 'skin inflamed in rings'.

Ringworm seemed to be the closest thing to what she had, so I treated her for that. The problem cleared up and new hair grew back.

Soon after that, I noticed she only hopped on one back foot and the leg was hard.

Later, she got a hard lump on her stomach area. She got thin and wouldn't eat right.

I tried Terramycin on her, but she didn't get better. Finally I got the vet to look at her.

She told me the rabbit probably wouldn't make it. The next day, my dad killed

the rabbit.

When the vet opened her up, she found a lot of pus. She said it might have been an infection.

Over the summer, I had three other rabbits at least that I lost — and they all had lumps.

It seems the hard lump appears about three to six weeks after they have a litter. Then they lose their appetites. This happens in both young and old does.

I want to know what's causing this problem and what I can do to prevent it.

My rabbits aren't purebreds. They're mixed and different colors.

I feed them a mixture of oats and rabbit pellets. To the does with young, I give them Calf Manna in addition. I also give my rabbits hay and ear corn.

Judy Landis,
R3 Box 410,
Hamburg, PA 19526

Dr. Maas comments:

In looking at the symptoms you've described, several signs could indicate possible post-weaning mastitis. Since the problem occurred in your young and old does with litters, the abdominal lumps may be mammary tissue either engorged or infected, with the infection becoming generalized in the abdominal cavity. This would also

correlate with the loss of appetite.

Treatment for this condition would entail hot packing the abdominal area after draining the mammary gland. Then an appropriate antibiotic, probably penicillin by injections, would need to be administered to combat the microorganism causing the infection.

A second possibility for the conditions you've described might be multiple abscesses — first confined to the tissue just under the skin, and later becoming generalized. Lameness, lumps, and loss of appetite would point to this.

Again, treatment is the same — opening and draining each area, followed by penicillin.

Although the multiple abscess condition is a possibility, this condition is more frequently seen in fighting males. And then, only one animal is afflicted.

The loss of hair in the first doe is probably unrelated to the other problems. Your diagnosis of the problem as ringworm, a fungus and not a worm, was no doubt correct since your treatment resulted in improvement. Ringworm is a commonly seen skin problem condition in many mammals, and is moderately to easily communicable to humans.

Treating ringworm on any mammal usually involves cleansing the areas, drying them, and applying several times for at least six weeks, an anti-fungal ointment containing tolthate. Often anti-fungal medication is taken orally for six weeks as well.

Some basic facts about a rabbit's life cycle may prove useful to those contemplating raising rabbits.

Gestation lasts 28 to 36 days with approximately seven babies born per litter, each weighing about 100 grams — that is, less than a quarter pound. The babies' eyes open when they are about 10 days old, and they are weaned when they are 42 to 56 days old. Puberty is reached between 4 and 9 months and the rabbits can be bred up to 6 years, though usually 1 to 3 years.

Weight at adulthood is approximately 4 kilograms for females (almost 9 pounds) and 4.3 kilograms

for males (9½ pounds). Normal body temperatures range from 101 to 103.2 degrees Fahrenheit, and life span ranges from 5 to 7 years.

A basic diet for rabbits consists of commercial rabbit pellets and greens in moderation, totaling 100 to 150 grams per day depending on age and condition, with ½ cup water per 2.2 pounds of body weight.

Since the rabbit has three pairs of incisors or gnawing teeth which keep growing, lengths of hay to chew help

prevent these teeth from becoming impacted.

The environmental temperature for rabbit housing should be 62 to 68 degrees with 50 percent humidity for optimum conditions.

Rabbits may be inoculated against contagious rhinitis or 'snuffles'. If this respiratory disease is contracted, the rabbit needs to be kept warm, rested and placed on a regimen of injectable or oral antibiotics.



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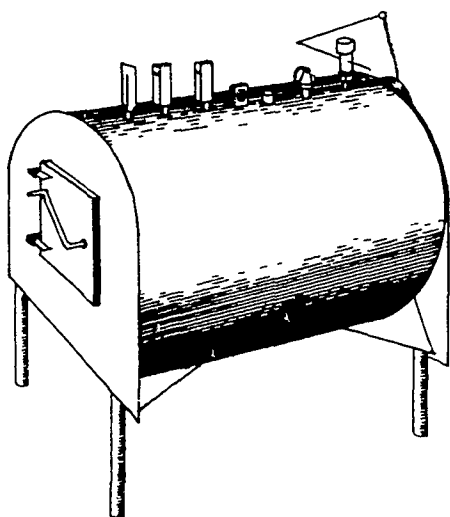
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Exclusive interview with Lancaster Farming

National Grange Master looks at Washington's new administration

BY CURT HARLER
CARLISLE — The new Reagan administration will bring a flock of fresh ideas and different outlooks to Washington before the month is out.

National Master Edward Andersen has a special farm-oriented view on Potomac affairs from Grange headquarters on H Street in the nation's capital. He shared some thoughts and predictions with *Lancaster Farming* in an exclusive interview last Saturday.

Inflation is the number one issue on the Grange's 1981 policy list and Andersen said

he feels the nation will see an administration pledged to control inflation.

Agriculture has been hit especially hard in recent

years because of inflation, Andersen pointed out. Farmers have a high cash input on their operations and that usually means they borrow a lot of money. Current interest rates are the highest ever. But farmers are unable to pass the added costs along to consumers.

Supply and demand will be in

It's partly the farmer's

to be solved with help from strong leadership.

Leadership was the reason Andersen was in Pennsylvania. He was one of a number of top-line speakers who addressed Grange members from the Northeast at their annual leadership conference.

Commenting on the new leadership team in



Edward Andersen

Andersen said, referring to such government agencies as OSHA and the Environmental Protection Agency.

Long the target of Grange policy, the absence of government meddling in farm affairs will not be missed by this Waterloo, Nebraska farmer nor many of the Grange's members.

USDA will be less consumer-oriented, he predicted.

While there still will be a number of consumer-type programs, Andersen said he does not expect to have consumerism to the degree that it existed in the Carter Administration.

"Consumers still are the majority of voters," he admitted, "but we don't see them as deserving special attention at farmers' expense."

He said he feels both Reagan and his nominee for Agriculture Secretary, John R. Block, will move the Agriculture Department back toward farmers.

Nevertheless, Andersen admitted both he and most of the other farm organization

else to keep farmers calm. Generally it takes the form of an embargo, and they make farm groups unhappy. Grange policy opposes embargoes unless they are for reasons of national defense.

"We would support the current embargo if it were on all goods," Andersen said. "It is better than any other way, short of war, of telling the Russians we don't like what they did in Afghanistan."

What upsets Andersen is that the United States last month allowed Russia to purchase several millions of dollars worth of pipe-laying equipment.

"That is absolutely wrong," Andersen said, adding that if the purpose of an embargo is to hurt the other side then the embargo should cut across all commodities, not just food.

Reagan has said he will lift the embargo to Russia. But, Andersen pointed out, he did not say when he would lift it.

"If the embargo were not in place today the only commodity Russia could get

Washington, Andersen noted the Reagan team is likely to be more free-enterprise oriented than Carter's cabinet. "Supply and demand will be in," he predicted.

Coupled with a strong leaning toward building foreign markets for agricultural products, Andersen said he sees better opportunity for farmers to make profits.

"There will be less government in agriculture and in our everyday life,"

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leaders in Washington were surprised by Block's statement that he would use grain as a weapon for foreign policy.

"We were surprised he said it in so many words," Andersen explained. "But at least Block is willing to admit it."

Using food as a weapon is nothing new, although it usually is called something

would be wheat," Andersen said. Soybeans and feed grains would be unavailable because of a lack of supply.

Andersen maintained the embargo has had no effect on grain prices since July when the impact of the nationwide drought first was felt.

"If it were not for the grain reserve we have now, with

(Turn to Page D8)



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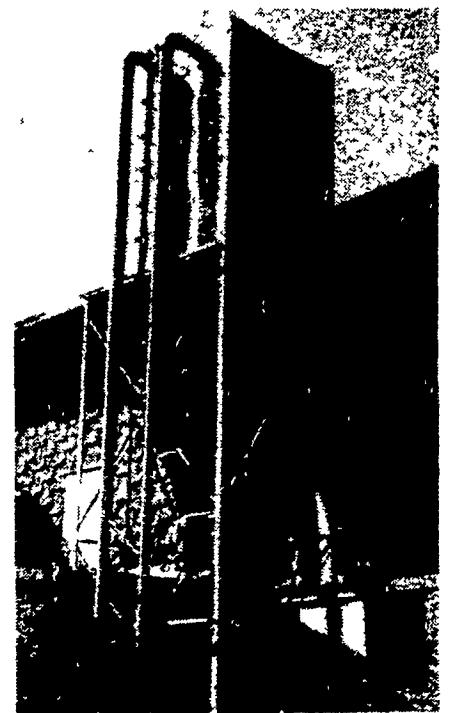


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Grange Master

(Continued from Page D8)

mittee to make a report January 26 to the Executive Committee on the dairy support question.

Andersen admitted that dairy production increases and the decline in demand due to the general recession will make it difficult politically for Congress to support 80 percent of parity for dairymen.

In at least one other area,

will insist there be no tampering with the research budget of USDA.

But, he pointed out, the lion's share of the budget goes to food and nutrition programs including food stamps. This amounts to between 65 percent and 70 percent of USDA's budget.

The Grange supports Reagan's pledge to cut out any fraud in these programs.

80% dairy parity is a difficult issue

farmers are going to see spending cuts.

If we ask the Federal Government to cut its spending, then we have to realize the U.S. Department of Agriculture's budget will have to be cut, he noted.

Andersen said the Grange

John Block has said he feels 10 percent to 40 percent of the money allotted could be saved if fraud were reduced.

Andersen said he finds the 40 percent figure difficult to swallow, but added that he could see savings of 10 percent based on the number of complaints received in Grange headquarters from people who see neighbors they believe are receiving food stamps unlawfully.

Among possible changes Andersen sees is a switch in eligibility requirements. But, he conceded, there will be a percentage of fraud in any giveaway program.

In general, the Grange is happy with Reagan's choice for Secretary of Agriculture.

The people in Illinois are happy with what Block did with exports, Andersen said. They also like his land use and food production policy innovations.

Block has retained the home farm, a vastly expanded hog and grain operation, and kept hold of the management reins while serving as top ag official in Illinois.

He'll be in touch with agriculture, Andersen concluded on a positive note.

We are looking forward to working with the new Administration on solving the problems facing us, he added.

Perry County names committee

MILLERSTOWN — The Perry County Agricultural Stabilization and Conservation Community committee elections were held last month.

The Community Committee assist the County ASC Committee in administering the various federal agricultural programs in the county. These committeemen are elected to serve their areas by their fellow farmers.

The newly elected Committee members met at the Kistler Corner Restaurant. At this meeting Gerald Holman of Millerstown was elected to serve a three year term on the County Committee.

Gerald Holman of R2, Millerstown was elected Chairperson, William Gamber, Duncannon Vice Chairperson, and Kenneth Morrow, Blain, Regular Member.

The 1981 Community Committees are:

BLAIN - 1 William E. Gray, Chairperson, R1, Box 174, Loysville; Nevin G. Rice, Vice Chairperson, R1, Box 84, Blain; John B. Adair, Regular Member, R1, Box 138, Loysville; Clark W. Bower, 1st Alternate, R1, Box 51, Blain; and Edward J. Horn, 2nd Alternate, R1, Box 180, Loysville.

DUNCANNON - 2 J. Owen Ebersole, Chairperson, R1, Box 1038, Duncannon; H. Russell Raub, Vice Chairperson, R2, Box 1495, Duncannon; Clyde S. Gault, Regular Member, R2, Box 1299, Duncannon; Charles E. Zeigler, 1st Alternate, R1, Box 916, Duncannon; Porter D. Hostetter, 2nd Alternate, R1, Box 85, Duncannon.

GREEN PARK - 3

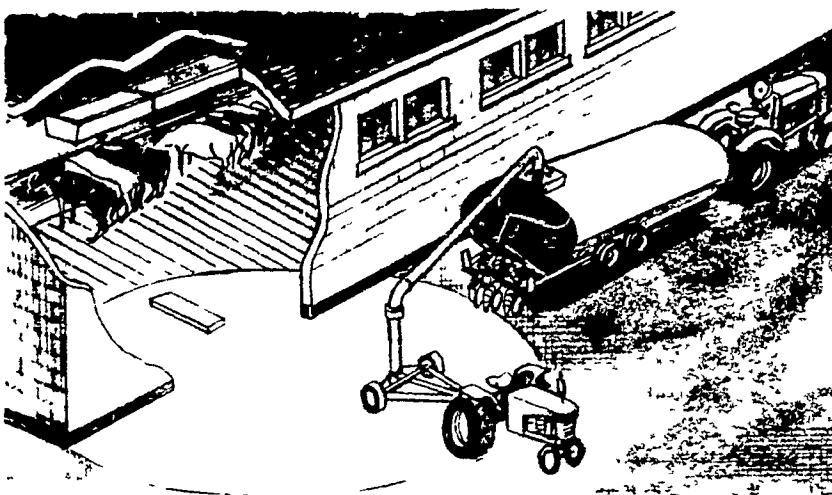
Thomas Dum, Jr., Chairperson, R1, Box 224A, Elliottsburg; Robert W. Webley, Vice Chairperson, R1, Box 65, Ickesburg; W. Clair Neagley, Regular Member, R1, Box 242, Elliottsburg; Dale B. Smith, 1st Alternate, R1, Box 240, Elliottsburg; John B. Sauder, Jr., 2nd Alternate, R1, Box 98, Ickesburg.

LIVERPOOL - 4: G. Keith Byers, Chairperson, R2, Box 236, Millerstown; Charles R. Beaver, Vice Chairperson, R2, Box 65, Millerstown; James L. Wright, Jr., Regular Member, R1, Box 244, Millertown; Hunter Smith, 1st Alternate, R1, Box 138, Newport; Wayne I. Zeigler, 2nd Alternate, R2, Box 233, Millerstown.

NEWPORT - 5: Richard L. Maurer, Chairperson, R1, Box 385, Newport; Richard H. Bratton, Vice Chairperson, R1, Box 27, Millerstown; Oscar W. Campbell, Regular Member, R3, Box 25, Newport; Robert T. Gabel, 1st Alternate, R1, Box 361, Newport; Charles C. Byers, 2nd Alternate, R1, Box 23, Millerstown.

ELLIOTTSBURG-SHERMANS DALE - 6: Charles Lupfer, Chairperson, R2, Box 124, Shermans Dale; Dean Albright, Vice Chairperson, R1, Box 274, Landisburg; Donald L. Dum, Regular Member, R1, Elliottsburg; R. Jack Crozier, 1st Alternate, R1, Box 287, Landisburg; Ernest K. Hockenberry, 2nd Alternate, R1, Box 428, Shermans Dale.

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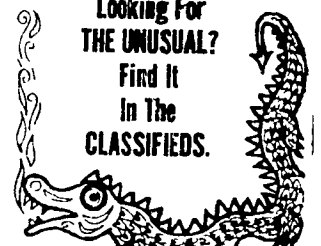
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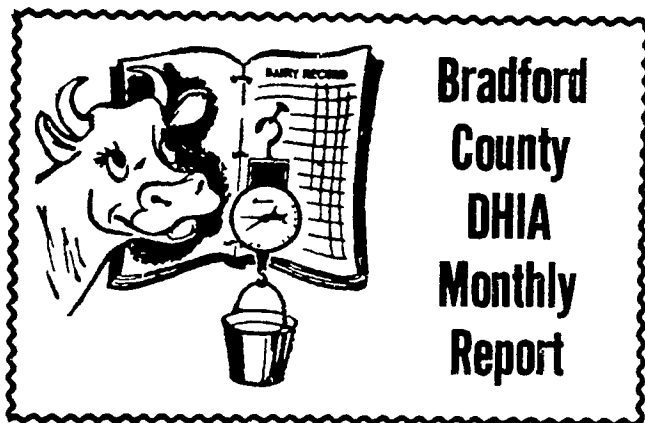
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Bradford County DHIA Monthly Report

BRADFORD DHIA NOVEMBER 1980

The following herds had an average fat production of 1.50 pounds. Herds with less than 10 cows are not included.

NAME	BRD	NO COWS	% COW DAYS IN MILK	LBS MILK	LBS FAT
William Brown	3	300	78.0	60.7	2.48
Duane & Verna Lines	G3	34.0	85.4	59.8	2.33
Russel L. Jones	3	67.1	88.5	60.0	2.27
Walter G. Wheaton	B8	54.0	94.8	58.7	2.19
Archie L. Williams	3	101.3	90.8	55.3	2.10
Hermit Hill Farm	00	32.0	138.0		
Leona Holsteins	3	44.0	92.9	51.3	2.09
Marvin Groff	00	34.0	112.7		
Windham Valley Farm	B3	42.3	87.7	53.0	2.06
Glen & Arlen Landis	3	75.2	94.7	53.4	1.99
Wilcox Bros	2	84.9	91.9	38.3	1.98
Richard H. Storck	00	38.0	89.5	49.7	1.97
Robert Taylor	B3	47.0	82.6	50.1	1.96
Robert S. Thomson	3	72.7	90.2	47.0	1.92
Milton Sherman	B3	41.3	95.9	48.8	1.92
Stuart Wrisley	B3	46.5	86.0	47.9	1.92
Roy Watson Farm 1	4	73.1	87.9	33.5	1.89
B & S Hollenback	B3	35.9	85.7	45.7	1.89
Abraham S. Derstine	3	59.0	91.9	51.1	1.89
Dale Matlocks	3	69.8	87.7	45.4	1.88
Vernon & Robert Allis	B3	49.7	79.2	44.2	1.88
Halstead Bros	B3	47.0	95.9	42.8	1.87
Scott & Lynn Cook	B3	29.2	98.1	49.2	1.87
Pet Roypa Farm	B3	39.0	85.7	46.4	1.87
Calvin Watson Farm 2	4	52.5	91.0	34.9	1.86
Richard Briston	B3	36.2	83.7	43.8	1.85
Bill & Donna Earls	B3	61.2	91.6	46.1	1.84
Milford Kinsman & Son	3	91.1	85.5	46.1	1.83
Peck Hill Farms	B3	92.4	92.9	47.3	1.83
Lyle D. Monro	3	86.0	81.2	45.0	1.81
Paul D. McCoy	B3	71.8	82.3	48.4	1.81
Robert E. Robinson	B3	18.0	97.0	47.5	1.81
Calvin & Rick Shaffer	B3	66.5	85.6	43.0	1.81
Dawson & Dave Moon	3	45.6	90.2	43.5	1.80
Stanley Saxton	3	66.8	86.1	45.4	1.80
Robert H. Whipple	3	61.0	89.2	43.4	1.80
R. Allen Rightmire	3	44.9	94.5	43.8	1.80
Ponder Hill Farms	3	60.6	87.7	47.4	1.80
Garry & Nancy Johnson	B3	85.1	87.3	42.5	1.79
Barrett Brothers	B3	65.0	92.5	45.1	1.78
Richard H. Packard	3	49.3	79.0	46.5	1.78

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Gene Milner
Duane & Patty Cole
Allen S. Andrews
D. & D. Colton
Gerald W. Twigg
Leslie Freeman
William Eick
Ray & Larry Rowe
Ben Jackson
Lazell Watkins
Marvin Berry
Richard D. Wheeler
Sheldon L. Millard
Bill & Donna Earls
Clarence & Keith Crain
Frank Herman Jr
C. & M. Elliott
Merle Watson
Keith Feller
Barry Bradley
Gene & Jody McMurray
Claude W. Arnold
Bennett R. Young
Braund Valley Farms
Elwin Robert
Art & Clay Harkness
James A. VanBlarcom
Roy Watson Farm 3
Mrs. Mark Schucker Jr
Warren J. Roberts
Larry B. Wright

B3	42.0	89.1	40.5	1.78
B3	56.1	83.9	44.4	1.77
G3	82.4	89.2	42.0	1.77
3	77.7	82.2	43.1	1.76
B3	43.1	87.7	46.7	1.76
3	67.1	83.4	42.3	1.74
B3	74.2	82.9	42.8	1.74
3	51.5	87.8	44.7	1.74
B3	28.1	87.3	43.1	1.74
3	63.9	89.4	40.9	1.74
3	83.7	82.5	42.7	1.73
3	41.3	84.0	43.9	1.73
B3	72.2	84.7	46.1	1.73
B3	33.1	86.8	43.4	1.73
B3	51.6	86.3	42.4	1.72
3	26.9	82.3	39.6	1.72
B3	58.7	78.4	42.9	1.71
B3	81.8	88.2	40.1	1.71
B3	35.6	77.0	43.9	1.71
3	80.4	80.8	47.1	1.70
B3	21.5	88.3	42.0	1.70
G3	130.9	87.2	42.8	1.70
3	52.7	77.6	43.0	1.70
4	64.1	87.3	34.1	1.69
B3	56.1	81.9	41.6	1.69
3	54.3	90.6	43.9	1.68
B3	65.3	93.4	42.9	1.68
B3	41.4	78.0	43.3	1.67
3	54.3	78.4	41.6	1.66
3	56.7	82.5	45.1	1.66
B3	69.6	88.0	40.9	1.65
3	37.3	77.5	41.5	1.64
B3	40.0	86.0	41.5	1.64
B3	49.3	88.5	39.8	1.64
B3	37.4	97.4	40.7	1.64
G3	36.8	93.0	44.4	1.64
00	43.0	104.7		
B3	49.5	96.6	49.7	1.63
B3	32.7	83.0	41.2	1.63
B3	75.4	83.4	44.7	1.62
3	75.6	80.6	42.0	1.62
B3	41.9	89.2	39.2	1.61
B3	50.5	82.6	38.4	1.61
B3	47.2	80.6	38.4	1.61
3	51.2	89.0	38.0	1.61
3	36.7	83.5	44.4	1.61
B3	46.5	78.7	43.6	1.61
B3	48.0	83.1	36.3	1.61

LeCanville Farm
Philcrest Farm
L. Scott Shedden
Parks Knoll Farms
Tom & Diane Elliott
Earl J. Gamble
Scott & Ben Jackson
Ray Keeney
Arlyn Wilbur

3	59.6	89.4	41.3	1.60
B3	45.0	77.9	43.1	1.60
B3	57.0	84.0	40.9	1.60
B3	101.6	85.4	41.9	1.60
B3	39.0	80.4	39.7	1.59
B3	38.5	78.8	38.3	1.59
2	28.4	89.0	31.2	1.59
B3	74.8	82.4	40.7	1.58
B3	48.2	87.7	38.1	1.58

(Turn to Page D12)

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RADIANT
10

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master charge
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HONEY BROOK LIQUID & DRIED MOLASSES

**HONEY BROOK
DRIED
MOLASSES**

Crude Protein (Not less than) 5%
Crude Fat (Not less than) 0.1%
Crude Fiber (Not more than) 8%
Sugar (expressed as Invert) 45%

INGREDIENTS
Cane Molasses
Beet Molasses
Beet Pulp

50 Lb Bags

**Z BRAND
DRIED
MOLASSES**

Crude protein (Not less than) 4%
Crude Fat (Not less than) 0.1%
Crude Fiber (Not more than) 24%
Sugar (expressed as Invert) 38%

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Beet Molasses
Roughage Products

50 Lb Bags

Honey Brook Liquid Feeding Cane Molasses



Bring your own 5 gal. bucket or drum containers or we have either one in stock for sale

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ENERGI
CUBE**

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...horse sense!

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SUPPLEMENT BLOCK**
For Dairy And Beef

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ALONG RT. 322
PH: 215-273-3776
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Jan. 21 thru 24
8a.m.-8p.m.

Morton Buildings is planning a value-packed four day company wide Open House at all of their Sales Offices. Over **free coffee and donuts**, take the opportunity to meet and know the people who are placed in your area to serve you better.

They will be arranging for **special factory discounts**. Just bring in your ideas or plans and see how much you can save with a Morton Building. As an added incentive you can receive a **free Morton cap** when you fill out the coupon below and present it at any Open House and request a written quote on a new Morton Building plus take a tour of nearby Morton Buildings. Remember too you will receive a **free attractive weather vane** with each building purchased during these four days. Mark your calendar today and plan to join us.



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Ph 201-454-7900

Serving North Central PA Area
P.O. Box 937, State College, PA 16801
Ph: 814-383-4355

Serving Virginia
P O Box 529, 133 W Davis St.,
Culpeper, VA 22701
Ph. 703-825-3633

FREE MORTON BUILDINGS' CAP

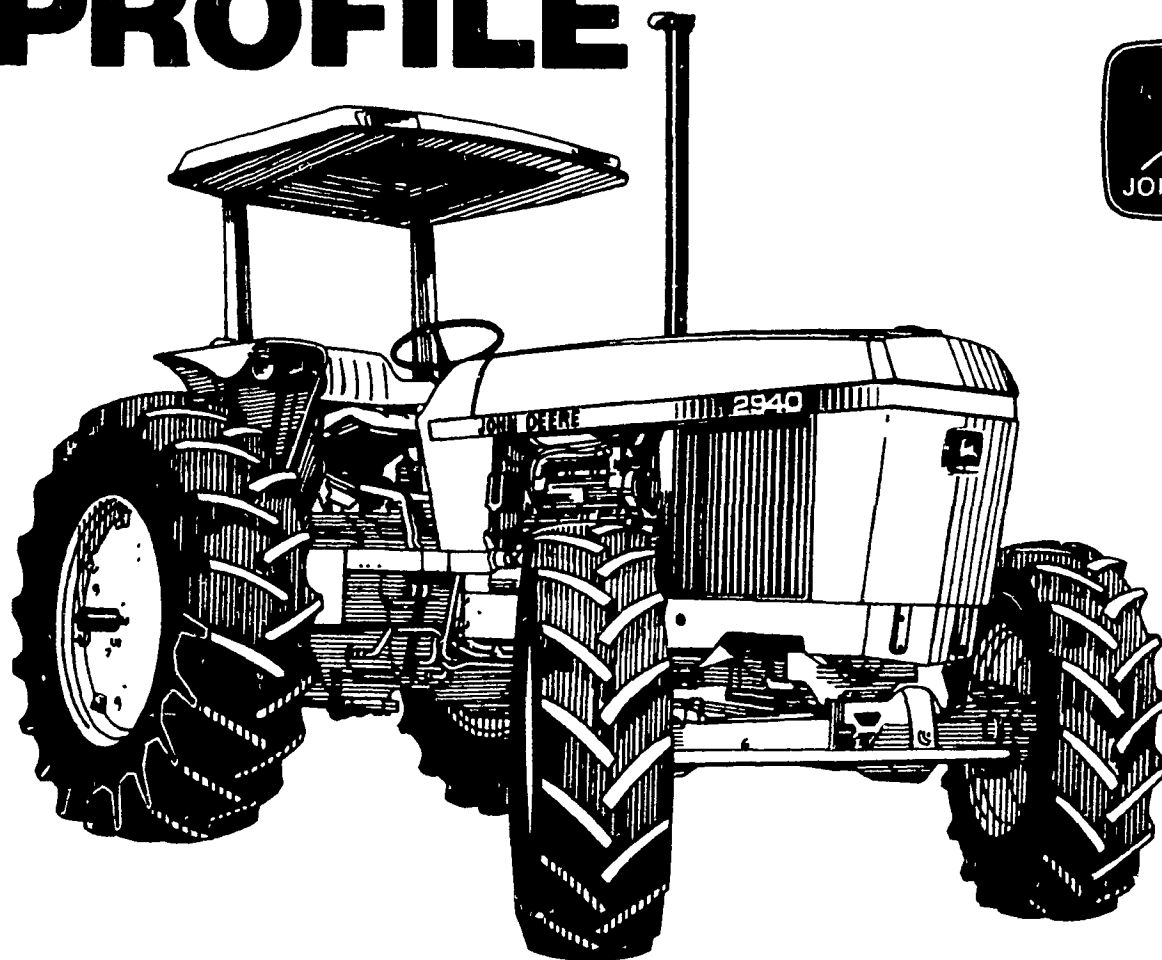
when you present this coupon and request a written quote plus take a tour of nearby Morton Buildings. Cap offer good only on Open House dates and no mail in coupons accepted

Name _____

Address _____

Telephone No _____

PERFORMANCE PROFILE



**Here's 80 hp with extra pulling power:
the John Deere 2940 with front-wheel-drive option.**

SEE THE 2940 CUTAWAY CARAVAN AT THE FOLLOWING STORES

JAN. 19
*** ADAMSTOWN EQUIPMENT INC.**
MOHNTON R.D. 2 PA.
(NEAR ADAMSTOWN)
215-484-4391

JAN. 23
ENFIELD EQUIPMENT INC.
WHITEFORD, MD
301-452-5252

JAN. 20
*** SHOTZBERGER'S EQUIPMENT**
ELM, PA.
717-665-2141

JAN. 26
NEUHAUS'ES INC.
R.D. #2 YORK, PA
717-428-1953

JAN. 21
*** EVERGREEN TRACTOR CO., INC.**
LEBANON, PA.
717-272-4641

JAN. 27
CLUGSTON IMPLEMENT, INC.
CHAMBERSBURG, PA.
717-263-4103

JAN 22
*** OXFORD GREENLINE**
(FORMERLY EDWARDS & COX)
OXFORD, PA.
215-932-2929

*** FARMING FRONTIERS**

Bradford Co. DHIA

(Continued from Page D10)

Roy Beardslee	3	91 6	85 4	40 3	1 57
Jay & Faye Good	G3	40 1	91 8	41 0	1 57
Clarence Stevens	3	54 6	80 6	39 4	1 57
Nancy K Bean	B3	31 0	80 4	36 6	1 55
R Brown & R Ely	G3	49 3	79 4	39 1	1 55
Shumhurst Farm	B3	59 6	85 3	40 5	1 54
Dale Shedden & Family	G3	67 3	93 3	40 1	1 54
Hopps Hill Farm	B3	37 8	86 3	40 2	1 53
James Mattocks	3	65 3	89 8	38 6	1 52
Donald L Jennings	B3	41 8	89 3	39 4	1 52
Elsbree Bros	B3	71 4	77 6	39 3	1 52
Eugene & Brian Harris	4	53 0	77 2	29 5	1 51
Wm S Davis, Jr	B3	53 0	96 1	39 7	1 51
Robert L Storch	3	64 8	87 3	39 2	1 51
Timothy Brennan	B3	43 6	71 5	38 1	1 50
Robert & Fred Seeley	3	45 6	84 8	37 6	1 50
Lloyd Smeck	B3	55 1	84 9	41 7	1 50

This reports all DHIA cows that have produced 700 pounds of butterfat or more in 305 days plus two year old records of 600 pounds or more

OWNER NAME OR NO	AGE AT CALVING	DAYS IN MILK	LBS MILK	LBS FAT	
C & E Fleming & Sons					
Willy	3	8	305	21 529	729
James Mattocks					
Fobes	3	9	305	18 838	778
Eve	3	5	305	16 675	758
Mapoval Farms Inc					
T Lu	3	3	305	18 596	738
Wm Bruce Bresee					
Shana	3	3	305	19 914	741
Rita	3	2	305	17 960	678
Alana	3	2	305	18 502	629
Dandy	3	2	305	15 697	607
J William Swingle					
Bertha	4	5	305	14 203	710
Wright Bros					
Eva	2	8	305	13 899	714
Folly	2	6	305	16 116	814
Edith	2	4	304	15 516	815
Bennett R Young					
130	3	6	305	21 337	826
Dale Mattocks					
Bett	3	6	305	18 422	761
Rhoda	3	5	305	21 061	761
Ivy	3	4	300	23 256	887
Joni	3	3	305	15 913	704
Sharla	3	2	305	16 653	691
Russell L Jones					
Lennie	3	5	291	26 081	847
Alice	3	2	305	19 856	658
Kendale Farm Inc					
16	3	3	305	19 161	793
John H Howard & Sons					
Sadie	3	5	305	20 794	781
NoAnn	3	3	305	20 291	767
John Culver					
Lina	3	7	305	22 078	892
James Howard					
Gigi	3	3	305	19 092	738
Vernon & Robert Allis					
Bonita	3	7	305	22 211	970
Merle Bacon					
Doggy	3	4	305	20 179	758
Bob & Dale Tillinghast					
Treble	3	6	305	21 144	822
Robert S Thomson					
47	3	4	305	18 842	812
14	3	3	305	18 909	706
Elwin Roberts					
35	3	6	305	19 698	761
42	3	5	305	20 277	785

Jeff & Karen Hale					
Peggy	3	8	305	21 834	711
Archie L. Williams					
Virginia	3	6	305	24 179	896
133	3	0	305	17 033	799
Percy	3	2	305	21 338	779
Glen & Arlen Landis					
Monte	3	10	305	24 506	815
Sugar	3	5	284	19 694	805
Wendy	3	4	282	19 425	704
Echo	3	4	305	21 286	737
Dawson & Dave Moon					
Cider	3	4	305	19 123	749
William Brown					
Judy	3	4	305	22 702	836
Stanley Saxton					
Viola	3	9	305	15 562	768
Wanita	3	6	285	17 159	713
Ada	3	6	305	20 781	870
Joann	3	6	305	19 471	725
Carol	3	5	305	18 823	721
Bugs	3	4	305	19 186	818
Ben Jackson					
Holly	3	10	305	19 762	761
Marvin Berry					
49	3	7	297	21 317	755
57	3	5	305	22 383	942
Clarence & Keith Crain					
Brety 1	3	9	305	26 297	1005
Richard Bristol					
Stefani	3	8	305	19 111	785
Ingrid	3	4	305	17 169	715
Louis Sturdevant					
Dawn	3	9	305	19 404	848
Milford Kinsman & Sons					
Spot	3	6	305	22 923	1075
Tina	3	6	305	22 336	723
Tic	3	6	305	21 903	960
Vandesa	3	5	305	23 207	864
Vane	3	4	302	21 302	787
Barbie	3	3	297	18 539	723
Beulah	3	3	305	17 218	756
Banana	3	3	305	19 989	745
Ecelest	3	2	305	20 115	800
Cora	3	2	305	16 101	626
Lyle D. Monro					
10	3	8	305	24 170	859
43	3	6	305	22 149	798
47	3	7	305	21 199	791
Gerald Stethers					
87	3	3	288	17 381	732
47	3	2	303	16 722	680
Robert L. Storch					
Snowdon	3	10	305	22 164	791
Kate	3	8	305	20 188	712
Margo	3	7	305	25 467	918
Sadie	3	5	276	18 184	686
Leon M. Benjamin					
Cathy	3	7	305	16 524	717
Roy Watson Farm 1					
Jessica	4	4	302	14 122	783
Fivebrooks Farm					
Amy	3	7	305	19 637	748
Suzanne	3	4	305	20 068	771
Estelle	3	2	303	16 402	610
Portia	3	2	305	20 088	695
Gene & Jody McMurray					
Kay	3	7	233	16 717	624
Nutmeg	3	3	305	24 711	791
Robert H. Whipple					
Terry	3	7	305	18 903	724
One	3	6	305	20 733	822
Muncie	3	7	305	21 339	982
Pep	3	4	305	22 468	770
El	3	3	305	19 150	761
East Knoll Farm					
Jana	3	8	305	21 959	792

Peg	3	5	305	20 337	761
Barb	3	5	305	21,936	717
Betsy	3	2	305	14,081	685
Robert Taylor					
Mabel	3	8	305	22 696	974

(Turn to Page D13)

**"ATTENTION"
ALL A.E. STALEY CO.
WAXY-CORN
CONTRACTS!**

We still have plenty of waxy-seed available for the grain farmers and also Waxy Hybrids are great for cattle and hog feeders. In this area they should plant WAXY—MAIZ Hybrid seed-corn. College feeding trials show 10% better gains on 7% less corn with WAXY fed to cattle. We have several WAXY-MAIZ Hybrids for this area. They yield the same as yellow dent corn, but have higher energy starch. Hogs gain better and get to market faster on WAXY-MAIZ. We can show you how to boost cattle and hog feeding profits.

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717-433-3580

GENE HAAS

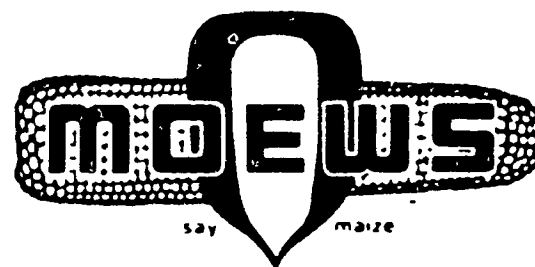
District Sales Supervisor
4911 Bradley-Brownlee Rd.

Farmdale, Ohio 44417

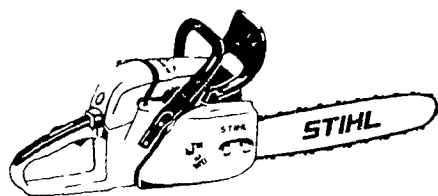
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EQUIPMENT CO.**

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& SERVICE**

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Thru Monterey RD 1 Ronks PA

**NORMAN H.
ZIMMERMAN**

Myerstown RD 2
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1/2 mile west Myerstown West Main St

[illegible]

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Capacity (Gallons)	Diameter	Length	Gauge (Thickness)	Weight (Pounds)	Price FOB Quarryville
285	3'0"	5'6"	12	278	110.00
550	4'0"	6'0"	10	549	205.00
550	4'0"	6'0"	7	751	250.00
1,000	4'0"	10'8"	10	827	300.00
1,000	4'0"	10'8"	7	1,129	370.00
1,000	5'4"	6'0"	7	1,028	350.00
1,500	5'4"	9'0"	7	1,388	470.00
2,000	5'4"	12'0"	7	1,735	570.00
3,000	5'4"	17'11"	7	2,432	770.00
4,000	5'4"	23'10"	7	3,130	950.00
5,000	8'0"	13'7"	1/4"	4,484	1,540.00
6,000	8'0"	16'2"	1/4"	5,123	1,690.00
8,000	8'0"	21'6"	1/4"	6,475	2,095.00
10,000	8'0"	26'10"	1/4"	7,825	2,495.00
10,000	10'0"	17'0"	1/4"	6,956	2,250.00
12,000	10'0"	20'6"	1/4"	8,074	2,630.00
12,000	10'6"	18'7"	1/4"	7,900	2,525.00
15,000	10'6"	23'2"	5/16"	11,857	3,825.00
20,000	10'6"	31'0"	5/16"	15,105	4,790.00
25,000	10'6"	38'7"	3/8"	22,115	7,225.00
30,000	10'6"	46'4"	3/8"	25,999	8,390.00

Tanks all bear Underwriters' Label, and are coated with black asphaltum paint. We can provide timely delivery from Quarryville, PA (15 miles from the Pennsylvania-Maryland line) to Maryland, Delaware, Virginia, New Jersey & New York. The rule of thumb for figuring delivery charges @ \$1.25 a loaded mile. We invite inquiries by phone or mail.

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Bradford Co. DHIA

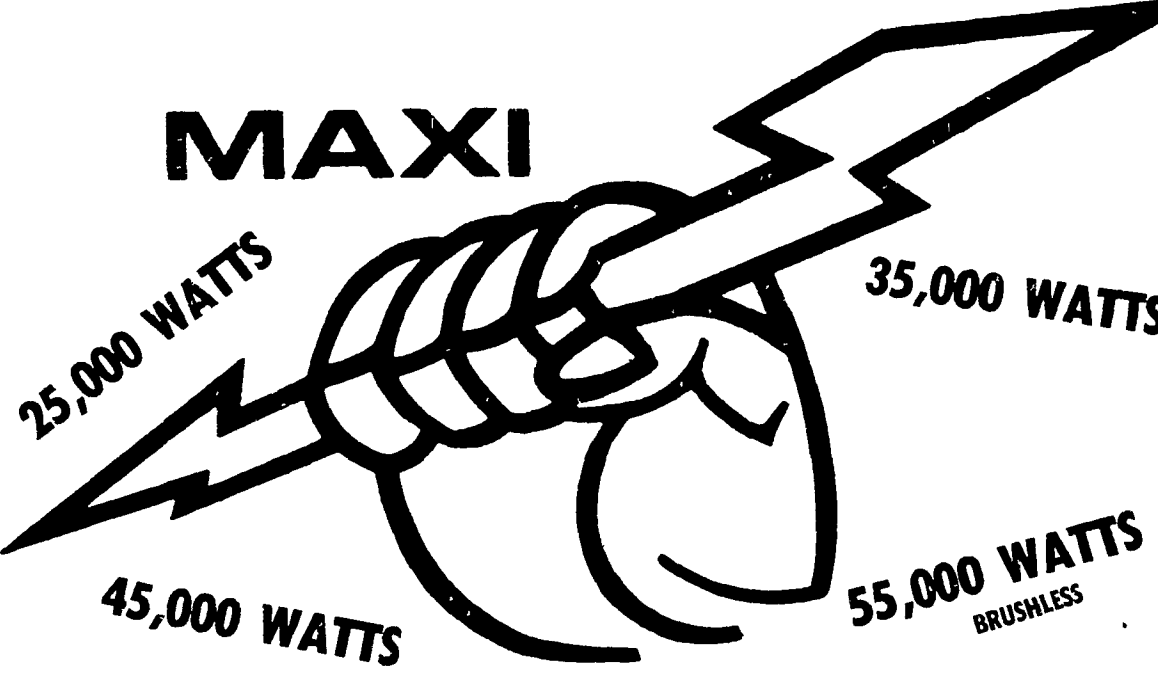
(Continued from Page D12)

Barb	3	7	305	24 079	882
Lamar	3	5	305	22 409	835
Ray Keeney					
68	3	5	305	19 841	729
44	3	3	305	21 037	709
72	3	4	305	22 196	857
Richard B Reagan					
Fran	3	3	305	19 030	842
Eleva	3	3	304	17 860	696
Richard D Wheeler					
Pledge	3	8	305	19 527	857
Steve & Carol Jenkins					
Wanita	3	2	305	17 265	641
William J Smith					
Lila	3	9	255	17 902	753
LeCanville Farm					
Deanna	3	6	305	17 417	718
Marcia	3	5	305	18 610	839
Fanny	3	5	305	19 593	733
H W & Gladys Alderter					
Iona	3	6	305	20 917	707
Cragle Knolls					
56	3	6	305	16 585	728
Bootsie	3	8	305	18 808	705
Carol	3	4	305	16 160	704
Gloria	3	4	305	17 993	701
Paul D McCoy					
35	3	5	305	24 776	723
Windham Valley Farm					
Liz	3	5	305	19 024	717
Cherry	3	5	305	24 248	924

Erma	3	0	288	23 305	862
Mickie	3	2	305	16 413	616
Donald A Cooke					
Ruthy	3	6	305	16 810	728
William Eick					
Corinne	4	2	305	12 056	660
Art & Clay Harkness					
Dorothy	3	5	305	18 292	720
Garry & Nancy Johnson					
60	3	8	305	20 687	733
Kenneth L Price					
5226	3	9	305	19 834	719
Carl McClelland					
Frances	3	6	305	21 934	746
Ines	3	2	305	14 366	652
Clyde T Seeley					
Cassette	3	7	305	20 853	781
Maple	3	4	305	18 887	738
Mary	3	3	305	18 507	722
Wayne H Lamont					
Calaco	3	7	245	20 814	753
Bob & Tom Murray					
80	3	7	305	20 240	756
18	3	2	305	14 713	642
14	3	2	305	15 430	609
Bob & Sandy Holienback					
Marla	3	9	302	17 199	783
Kay	3	3	289	17 860	729
Jill	3	3	305	17 185	739
Tom & Diane Elliott					
Astro	3	5	305	20 814	962
Dixie	3	2	305	17 809	625
Annie	3	2	304	15 868	630
Malkey	3	2	305	16 236	615
Snooky	3	2	305	17 722	607

Lancaster Farming, Saturday, January 17, 1981-D13

Raymond Hoppaugh					
Becky	3	3	293	18,472	756
Roy Beardslee					
94	3	4	305	19,791	757
6	3	4	305	15,461	718
82	3	2	304	16,014	655
Alfred Sparling					
Kamay	3	4	305	18,887	752
X Mas	3	1	305	17,385	726
Lola	3	2	305	19 167	749
Bradley Haflett					
44	3	5	305	17,089	758
Braund Valley Farms					
Alice	3	7	305	17 009	702
Zabrina	3	5	305	20,717	767
Arlyn Wilbur					
Lucynot	3	6	305	19,993	812
Arthur D Wolf					
54	3	9	305	22 694	900
30	3	4	305	21,839	806
Roy Watson Farm 3					
Jingle	3	7	296	16 694	708
Mrs Mark Schucker Jr					
Jezebel	3	2	305	21 585	719
Gail	3	2	305	19,430	699
Gary L Ritz					
23A	3	5	305	22 770	751
Leona Holsteins					
Wonder	3	2	305	18,499	689
Storm	3	2	305	16 767	623
Freda	3	2	305	16 862	625
Tip	3	2	305	20,291	660
Ann	3	2	302	19,769	769
Keith Felter					
Midnite	3	8	305	23 403	734
Hopps Hill Farm					
Gno	3	6	305	20 398	706
Jane	3	5	305	19,675	899
Earl J Gamble					
AnnDee	3	8	300	21 458	855
Bessie	3	4	305	18,342	736
Ronald P Davis					
Glow	3	4	305	17,483	665
Gert	3	2	305	17 829	676
Betty Kilmer & Sons					
Phoe 96	3	4	305	18 076	715
Ponder Hill Farms					
Merry	3	4	305	19 966	782
Marless	3	3	305	20 523	828
Hugh & Russell Andrus					
52	3	5	297	18 314	723
William Smith					
Pabst	3	8	305	18,870	725
Sensatn	3	6	305	18,613	750
Garfield Vanderpool					
21	3	4	305	27 303	928
37	3	3	305	19 508	749
Kendall Strawn					
Marie	3	6	305	20 497	744
Lewis & Lois Alderson					
Rocket	3	5	305	22 893	915
Sky	3	4	305	26 882	843
Michell	3	3	305	20 005	782
W and R VanBlarcom					
65	3	4	305	21 089	746
Gerald W Twigg					
68	3	5	305	17 172	706
170	3	4	305	17 678	741
Bill & Donna Earls					
Liberty	3	5	302	19 607	766
Leslie Freeman					
1827	3	5	301	21 864	848
6906	3	7	289	20,107	718
9126	3	2	305	17 327	733
Harold Warner & Sons					
Bell	3	5	305	21 027	779
Elsbree Bros					
42	3	6	305	22 607	842
224	3	2	305	14 620	689
Ronald T Painter					
64	3	7	305	19 892	758
Davis Brothers					
D 15	3	6	305	20 439	887
D 25	3	5	305	18 569	731
D 37	3	4	305	17,555	728
Abraham S Derstine					
Present	3	3	305	21 239	723
Lassie	3	3	305	19,306	784
Maude	3	2	305	19,144	732
Snflake	3	2	305	21,399	619
Ida	3	6	305	25 877	867
Philcrest Farm					
Lana	3	3	305	18 036	709
Lois	3	3	305	21 553	767
Halstead Bros					
50	3	6	288	20 356	716
35	3	4	305	19,692	840
70	3	3	305	19,810	715
Alamont Farm					
Marti	3	6	305	19 176	707
Duane & Patty Cole					
Bob	3	2	305	15 435	628
Jay & Faye Good					
L Bald	3	7	305	17 624	742
Kenneth E Grube					
Fay	3	2	305	17 236	680
Rapride	3	2	305	14 116	618
Queen	3	2	305	14 290	626
Larry B Wright					
Bisquit	3	4	305	18 566	786
Elly	3	5	305	23 402	746
Parks Knoll Farms					
61	3	5	286	17,452	787
Pet Roypa Farm					
Camelot	3	6	295	18,933	796
Nova	3	6	305	21,372	797
Cecilia	3	2	305	14,674	655
Kenneth Higley					
Rhoda	3	2	305	13 797	632
Stuart Wrisley					
6154	3	6	295	20 215	840
6313	3	3	305	20 944	770
6311	3	3	305	20 475	783
Raymond A Scrivens					
1	3	5	305	21,126	785
James T & Betty Davis					
138	4	7	305	14 637	744



MAXI POWER

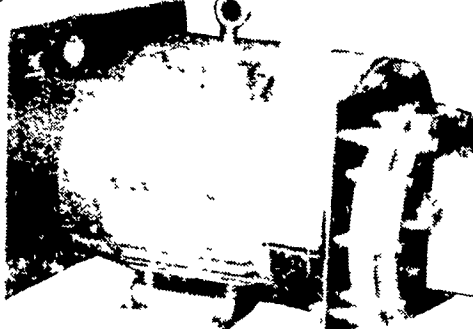
PTO GENERATORS

25,000 WATTS

35,000 WATTS

45,000 WATTS

55,000 WATTS BRUSHLESS

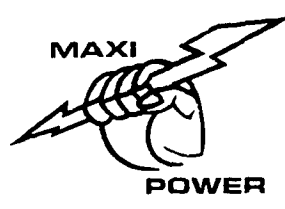


- Special design full load main output plug
- Patented long life all weather bearing system
- Accurate generator over-load protection
- Every MAXI-POWER generator is fully tested and recorded before shipment
- All copper windings
- Rated to industrial continuous duty standards
- Permanent magnets in rotor for quick response for field build-up
- Precision machined helical gear drive
- Interchangeable gear box 540/1000 RPM
- Color coded volt meter easily visible from tractor
- All controls and receptacles are inside weather protected cover
- Maximum motor starting ability per KW
- Designed for continuous duty 24 hours a day industrial use
- Overload protection breaker
- 2% voltage regulation-no load to full load
- Trouble free electronic excitation

- Four pole rotating field design at 1800 RPM
- Cast aluminum frame
- Direct drive cooling fan
- Ground Lug
- Drip proof design
- Safety shield
- Rodent screen
- Convenient lifting eye
- Welder receptical
- Grounded duplex recepticals
- All recepticals have circuit breakers
- All weather bearings
- Three year limited warranty to original purchaser

OPTIONAL ACCESSORIES:

- Off road trailers
- Power shafts
- Manual transfer switches
- Electrical cords
- Completely brushless units. Consult factory for motor starting characteristics and voltage dip specifications

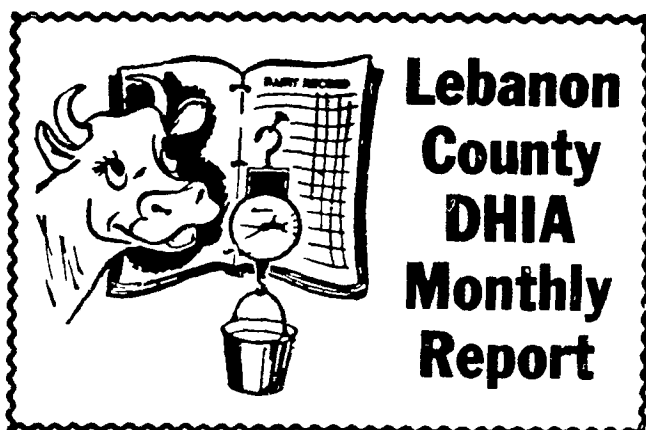


MAXI-POWER

DIVISION OF LEONARD MARTIN CO.
330 FONDERWHITE ROAD
LEBANON, PA 17042
717-274-1483

★ RADIO DISPATCHED TRUCKS ★ 24 HOUR SERVICE

MILK



Lebanon County DHIA Monthly Report

November 1980

OWNER		BREED	NO COWS	% DAYS IN MILK	LBS MILK	% FAT	LBS FAT
Kenneth Sellers		3	43.7	91.2	53.7	4.2	2.25
Hoover Farms		3	88.0	90.9	52.8	3.9	2.05
Willow Maple Farm		3	42.0	87.8	60.6	3.4	2.04
R & M Getz		3	50.8	88.0	50.0	4.0	2.01
Norman Kline		3	76.4	85.0	47.9	4.1	1.99
Luke I. Patches	B3	43.6	81.6	51.9	3.8	1.99	
Isaac E. Zimmerman	3	24.7	97.8	45.4	4.3	1.99	
Gary Lentz	3	39.7	94.2	48.4	4.0	1.99	
Luke Wise	G3	37.0	98.4	52.3	3.7	1.99	
Marlin M. High	B3	38.6	83.8	49.3	3.9	1.99	
L. Burkholder Jr.	B3	51.8	94.7	50.9	3.8	1.99	
Phares Z. Musser	3	65.7	88.5	47.5	4.0	1.99	
Wernerway Farm	B3	123.9	83.3	44.9	4.2	1.99	
A R Krall & Son	B3	69.3	91.8	47.5	4.0	1.89	
G A Fisher Jr	G3	35.8	87.9	49.2	3.8	1.89	
Ernest Detweiler	B3	51.0	87.8	48.8	3.9	1.89	
David Brandt	3	67.2	84.8	47.9	3.9	1.89	
Hubert S. Miller	3	53.9	92.8	45.2	4.1	1.89	
Lester Martin	B3	55.5	85.6	47.9	3.9	1.89	
M Meyer & Sons	B3	92.7	86.9	46.8	4.0	1.89	
M Bomberger & Son	B3	69.7	91.1	46.5	4.0	1.89	
Hoover Fms No. 2	B3	48.0	95.3	50.3	3.6	1.89	
Ferndale Farms	3	92.1	84.4	43.5	4.2	1.89	
D Hostetter & Sons	3	81.8	74.9	46.0	3.9	1.89	
Vincent A. Wagner	3	43.4	83.4	47.0	3.9	1.89	
Leon Burkholder	B3	49.7	97.1	43.5	4.1	1.79	
Arnold Acres	3	100.8	87.4	43.9	4.1	1.78	
Mark C. Patches	B3	94.4	87.4	45.1	3.9	1.77	
Eugene P. Houser	B3	26.0	88.2	47.5	3.7	1.77	
Warren Hetrick	B3	37.2	92.0	45.8	3.8	1.76	
Irvin Horst	3	53.2	88.9	43.5	4.0	1.73	
Leon Horning	B3	38.9	80.6	46.6	3.7	1.73	
B & K Farms	G3	69.8	84.0	46.5	3.7	1.72	
John Brubaker	B3	47.6	85.4	46.5	3.7	1.72	
Leon H. Kline	3	84.0	85.5	43.2	4.0	1.72	
Hershey Bare	3	82.9	89.6	42.1	4.1	1.71	
Reuben O. Martin	B3	67.8	84.3	47.3	3.6	1.71	
Eugene Martin	B3	93.0	87.9	46.1	3.7	1.71	
Robert Martin	B3	40.3	77.0	43.1	3.9	1.70	
Dennis Wampler	B3	97.2	87.8	49.1	3.4	1.69	
Sonnen Acres	B3	108.0	78.4	42.6	3.9	1.67	
Galen Bollinger	B3	129.2	53.9	42.8	3.9	1.67	
A & M. Martin	B3	40.5	84.3	44.7	3.7	1.66	
Daniel B. Shirk	3	44.0	84.7	44.8	3.7	1.65	
Mervin W. Horst	B3	44.3	90.8	47.6	3.5	1.65	
Hollow Pride Farm	B3	38.4	88.7	43.1	3.8	1.65	
Mark Copenhaver	B3	59.9	85.1	41.2	4.0	1.64	
Walter K. Heisey	B3	51.3	87.1	43.5	3.8	1.64	
Hollow Pride Farm	B3	38.0	89.3	41.9	3.9	1.63	
Richard Heilinger	B3	30.0	80.8	41.2	4.0	1.63	
Lentzale Farms	B3	70.2	90.0	42.3	3.8	1.62	
Neal Eshleman	B3	42.4	82.8	43.3	3.7	1.62	
Harvey Bomgardner	B3	41.0	85.8	42.7	3.8	1.62	
Ernest Wagner	3	42.5	87.4	43.0	3.7	1.61	
Donald G. Hoffer	B3	45.8	82.8	39.9	4.0	1.59	
Raymond K. Martin	B3	41.6	80.5	41.0	3.9	1.59	
S Mt Echo Dairy	B3	124.2	81.7	40.6	3.9	1.58	
Ronald Kelchner	B3	60.6	78.1	40.4	3.9	1.57	
Enos N. Zimmerman	B3	88.8	90.5	41.2	3.8	1.57	
Roy H. Weaver	B3	65.4	81.3	40.1	3.9	1.56	
Lloyd Newswanger	B3	74.0	73.9	38.8	4.0	1.56	

Isaac Stoltzius	G3	32.0	82.0	38.3	4.0	1.55
Harold Mver	B3	300.6	81.2	37.5	4.1	1.54
Albert F. Moyer	3	93.2	80.4	39.5	3.9	1.53
Wilmer S. Reiff	G3	64.3	80.9	38.3	4.0	1.53
Irvin Z. Brubaker	B3	34.0	71.4	42.2	3.6	1.53
I & E. Martin	B3	63.4	91.3	44.8	3.4	1.53
Harvey Bomgardner	3	102.5	84.6	41.4	3.7	1.52
Marlin D. Heisey	B3	43.6	69.8	41.7	3.6	1.52
James Zimmerman	B3	57.9	86.4	37.2	4.1	1.52
San Bo Holsteins	B3	66.8	79.2	42.0	3.6	1.51
Carl J. Bross	B3	71.5	94.2	46.7	3.2	1.51
Melvin M. Nolt	B3	55.0	80.7	37.6	4.0	1.51
Bucher Brothers	B3	43.0	83.7	40.8	3.7	1.50
Jesse L. Weaver	B3	49.0	92.3	37.0	4.0	1.48
Moses O. Martin	B3	67.5	82.0	41.0	3.6	1.47
David H. Horning	G3	58.4	73.6	39.4	3.7	1.47
Ivan M. Weiler	B3	71.0	92.5	36.6	4.0	1.46
David B. Lehman	B3	43.0	90.8	39.7	3.7	1.46
Cyrus Bomberger	B3	201.6	82.1	35.7	4.1	1.46
Ezra H. Martin	B3	52.7	82.8	40.6	3.5	1.44
G & V. Arnold	B3	100.2	83.9	35.8	4.0	1.42
David Eugene Reiff	3	39.8	81.4	40.0	3.5	1.40
Maurice Bennetch	3	145.1	86.7	36.1	3.9	1.39
Gluck Aut Farm	B3	31.0	96.8	35.3	3.9	1.39
Amos Barsbaugh Jr.	3	42.2	84.5	36.1	3.8	1.38
Enos N. Leinbach	3	32.0	86.7	36.4	3.8	1.37
P & N. Brubaker	B3	54.0	84.7	35.3	3.9	1.37
G & E. Ungemach	B3	78.6	83.5	35.7	3.8	1.36
Elvin Martin	G3	43.2	81.6	36.0	3.7	1.33
Rav R. Sattazahn	B3	102.1	71.8	35.7	3.7	1.32
Christian High Jr.	B3	63.0	85.5	35.2	3.8	1.32
Jesse L. Weaver	B3	49.0	82.7	33.6	3.9	1.31
Larry G. Shuey	B3	62.4	77.2	34.9	3.8	1.31
John D. Bomgardner	3	49.0	66.0	30.5	4.3	1.30
R. Zimmerman	B3	76.8	81.4	37.1	3.5	1.29
Lil Dutch Acres	B3	22.0	98.2	30.1	4.3	1.28
Linford Halteman	B3	44.5	80.9	38.8	3.3	1.28
Russel S. Houser	3	32.0	70.4	31.0	4.1	1.26
James Gelsinger	B3	52.7	85.6	35.2	3.6	1.26
Ezra H. Martin	B3	53.4	79.4	34.6	3.6	1.26
Donald Bomberger	4	48.3	96.1	27.2	4.6	1.25
Dol Mar Dairy	B3	132.5	77.7	32.3	3.8	1.24
John H. Stick	1	31.4	93.6	30.0	4.1	1.23
R. Emrich & Son	B3	97.8	81.4	28.3	4.3	1.23
Jeffrey D. Rymott	B3	28.0	75.0	33.9	3.6	1.23
Clarence Martin	B3	34.7	72.6	33.9	3.6	1.23
R. Sollenberger	G4	37.9	82.8	20.9	5.8	1.21
John H. Tschudy	B1	42.5	81.9	28.1	4.2	1.19
Dennis L. Shower	B3	47.0	81.5	32.6	3.6	1.16
Kenneth E. Ober	G3	39.0	71.8	30.6	3.6	1.11
Richard Batz	3	27.0	89.0	26.5	3.8	1.00
A. Ralph McCrone	B3	38.0	76.0	21.2	4.4	0.94
Tennysen Martin	G3	50.0	88.1	23.4	3.6	0.85
Jay Paul Wise	G3	28.0	86.9	42.8	3.7	1.60
David M. Nolt	B3	40.0	84.1	36.0	4.2	1.50
Richard Elliott	B3	37.9	80.9	35.1	3.9	1.37
Abram H. Faws	G3	34.8	85.9	35.6	3.8	1.35
Daniel Halteman	B3	40.0	78.1	34.1	3.9	1.33
Robert Bollinger	G3	60.8	68.9	33.4	3.7	1.24
Benjamin K. King	B3	22.0	80.9	25.2	4.2	1.07
Floyd Halteman	B3	43.1	81.6	30.7	2.9	0.89

OWNER NAME OR NUMBER	AGE	LBS MILK	% FAT	LBS FAT
Kenneth I. Sellers				
Krissy	9.1	23,856	3.9	920
Meg	7.2	23,361	3.9	917
Beil	4.9	22,872	4.5	1028
Willow Maple Farm				
Lisa	6.2	22,575	3.3	747

Hubert S. Miller				
B. Anita	4.11	18,733	4.4	822
Kelly	3.1	19,925	4.0	795
Var	3.6	14,175	5.1	717
Ferndale Farms				
Gloria	7.8	17,425	4.6	796
Tosh	3.3	19,355	4.1	790
David Brandt				
46	6.4	22,360	3.6	807
78	5.11	23,385	3.7	876
36	3.1	22,840	3.9	892
58	2.1	21,463	3.4	731
Albert F. Moyer				
Susan	10.5	16,611	4.6	757

(Turn to Page D15)

ROAST BEEF SUPPER

SATURDAY, JANUARY 31
3 to 8 P.M.

AT NORTH PENN HIGH SCHOOL CAFETERIA
Located on Rt. 363, Lansdale, Pa.

Sponsored by

MONTGOMERY COUNTY 4-H
LIVESTOCK CLUB

For Tickets Call 215-368-0913

Tickets also available night of the supper
Limit 1500

Martin LIMESTONE

Apply lime often for best results

To keep your soil neutral, liming every 2 or 3 years is recommended because of the new higher analysis fertilizers being used today.

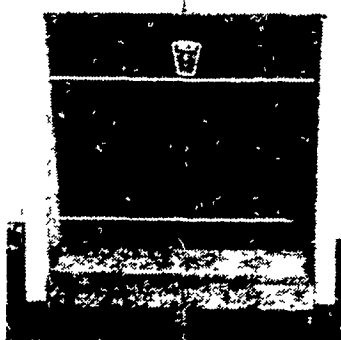
MARTIN LIMESTONE, INC.

Blue Ball, Pa. 351-4125
Gap, Pa. 442-4148

CONCRETE HOG FEEDER

Practically
Indestructible
Hog Self Feeder
Will Last For
Years and Is
Easily Adjustable
To Prevent Feed
Loss.

Agitation System
Works Feed
Down For Con-
tinuous Supply
To Hogs.



8 HOLE (pictured above)
37" wide, 48" long, 42" high
weighs 1350 lbs., feed capacity 13 bu

\$240 ea
12 or more
\$230 ea

12 HOLE
37" wide, 68" long, 42" high
weighs 1625 lbs., feed capacity 19 1/2 bu

\$325 ea
12 or more
\$310 ea

16 HOLE
37" wide, 88" long, 42" high
weighs 1875 lbs., feed capacity 26 bu

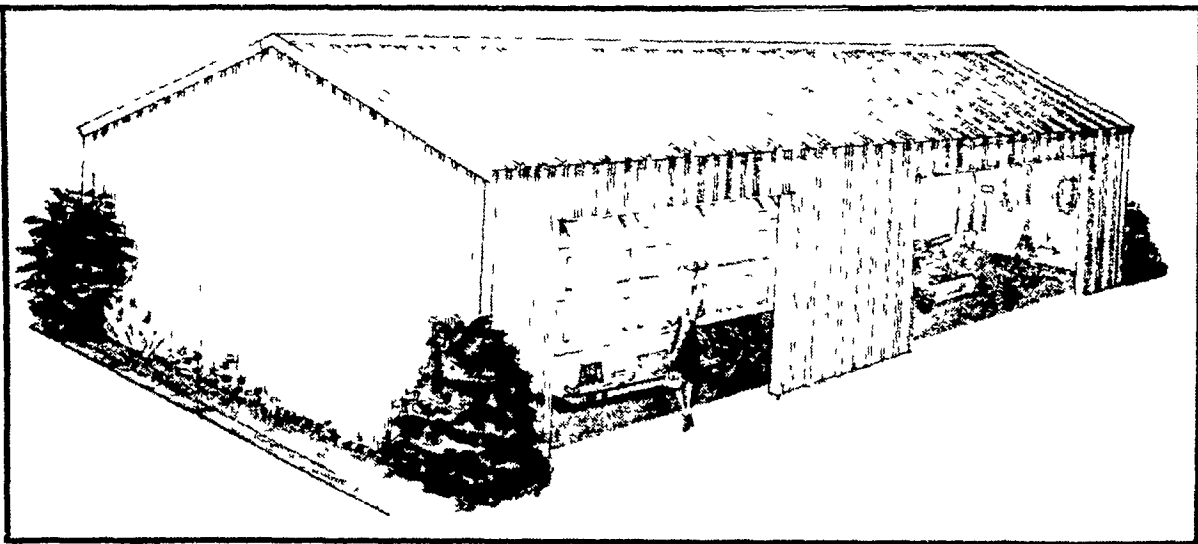
\$455 ea
12 or more
\$430 ea

★ Feeders are Shipped in knock down form

Farmer Boy Products

R.D. #1, Box 1270
Lebanon, PA 17042
Phone 717-272-5089

GARAGE SALE



Introducing

THE ALL NEW SHARON 2-CAR GARAGE building

• EXCEPTIONALLY STRONG

• EASY TO ERECT

• VIRTUALLY MAINTENANCE FREE

21' x 28' x 8' with (2) 9' x 7' Framed OH Openings

- 26 Gauge White enameled
Steel Sheeting

- All Bolted Steel Construction

\$2696⁰⁰

F.O.B. Plant

CONTACT

JACK McMULLEN 717-761-1863

OR WRITE: SHARON METAL BUILDINGS

1500 STATE ST., CAMP HILL, PENNA. 17011

Lebanon Co. DHIA

(Continued from Page D14)

Rhea	4 4	24,327	3 6	884
Daffodi	4 5	19,479	4 5	884
Penny	3 6	17,894	3 9	704
Clover	3 6	17,670	4 0	707
Harvey T. Bomgardner				
Dixie	10 7	16,993	4 1	705
Ac	7 4	22,975	3 2	746
Marvin K. Meyer & Sons				
Dorene	5 1 1	20,015	3 9	784
Lois	5 7	23,104	3 5	807
Darlene	5 7	20,889	3 8	785
Jen	3 6	18,455	4 3	793
Ernest Wagner				
164	10 0	19,562	3 6	703
216	6 5	20,791	3 4	707
Dale Hostetter & Sons				
32	7 1	23,712	3 7	868
4 C	4 7	22,688	4 1	923
69	3 1 1	19,603	3 8	754
34 B	3 4	18,295	4 1	748
29	3 1	20,922	4 2	879
Gracie	3 3	20,831	3 6	742
B & K Farms				
Kristi	5 9	17,969	4 4	794
Tanya	5 3	20,258	3 9	797
San Bo Holsteins				
4	4 3	20,389	3 7	750
143	3 3	18,401	4 1	750

Sonnen Acres	7 6	24,895	3 7	927
Lorna	7 3	21,768	3 7	800
Sibyl	6 4	19,278	3 9	761
Elect	5 5	22,717	4 0	916
Novel	4 10	18,526	4 7	866
Harriet	2 2	15,350	4 8	738
Cinci				
Mark Copenhaver				
69	5 1 1	20,121	3 7	741
40	4 10	22,000	3 6	793
Lentzdale Farms				
119	4 10	23,658	3 8	895
Ray R. Sattazahn				
43	6 1	23,155	3 7	854
93	4 0	21,337	3 4	720
Irvin Horst				
Natale	3 3	20,861	3 8	789
Mark H. Bomberger & Son				
43	7 3	16,960	4 1	700
Enos N. Leinbach				
Betsy	6 4	19,465	3 7	721
Daniel B. Shirk				
Alice	5 4	18,548	3 8	706
Sal	5 2	25,150	3 7	929
John D. Bomgardner				
Sharon	5 2	18,405	3 9	715
Hershey Bare				
82	3 0	20,217	3 6	736
Enos N. Zimmerman				
40	8 2	18,072	3 9	708
Ernest P. Detwiler				
Karen	7 2	21,228	3 4	719
Arnold Acres				
Wilma	6 3	22,181	4 0	878
Penn	3 5	19,657	3 6	714
Geo. & Vincent Arnold				
76	3 4	15,803	4 2	700
Walte K. Heisey				
1	5 4	23,420	3 7	858
Ivan M. Weiler				
Foxie	3 2	15,927	4 8	760
Donald G. Hoffer				
31	7 1	21,385	3 8	823
Gideon A. Fisher Jr				
31	7 8	21,291	3 4	720
71	5 0	23,916	3 7	896
74	4 1	20,550	3 8	771
Christian High Jr				
63	7 1 1	23,627	3 6	852
John Brubaker				
31	5 6	23,322	3 7	855
Moses O. Martin				
Daisy	7 8	20,283	3 9	793
Linda	6 2	23,644	3 3	779
Vincent A. Wagner				
Deb	3 5	22,046	3 6	804

Lancaster Farming, Saturday, January 17, 1981—D15

Cyrus Y. Bomberger	5-2	19,481	3 9	758
111	11-2	20,815	3 5	731
177	3-11	20,053	3 7	733
132				
Richard L. Heilinger	3-10	22,792	3 5	794
Chris				
Marlin D. Heisey	3 5	19,393	3 7	719
722				
Roy H. Weaver	5-3	18,991	4 0	764
58				
Richard Batz	4-2	18,376	3 9	708
Tidy				
Wilmer S. Reiff	4-1	20,870	3 8	794
63	3-1	17,901	4 6	822
28				
Larry G. Shuey	7-0	17,140	4 3	734
66				
Alvin & Marian Martin	7-3	20,427	4 0	807
36				
Gary Lentz	5-6	23,141	3 6	833
Jene				
Robert Martin	3-11	17,313	4 1	702
Tippy				
Galen Bollinger	4-4	24,524	2 9	723
237				
Hoover Farms				
Ada	11 6	20,785	3 7	772
Flu	4-2	19,392	3 8	738
Flossie	3-4	19,711	3 6	717
Patsy	3-0	20,828	3 4	709
Phares Z. Musser				
41	6-2	21,375	3 7	786
50	5-5	17,353	4 4	766
45	2-1	17,050	3 8	644
Harvey E. Bomgander				
38	4-4	21,876	3 5	774
Angela	8-3	21,813	3 5	758
Marvel	4-7	19,756	3 7	734
Wernerway Farm				
98	5-7	24,256	3 6	885
7	5-4	24,855	3 1	765
118	4-6	24,376	3 4	835
Raymon & Marlin Getz				
Nicole	6-9	19,418	3 7	709
Brandy	4-10	17,555	4 0	701
Alais	4-2	25,000	3 4	857

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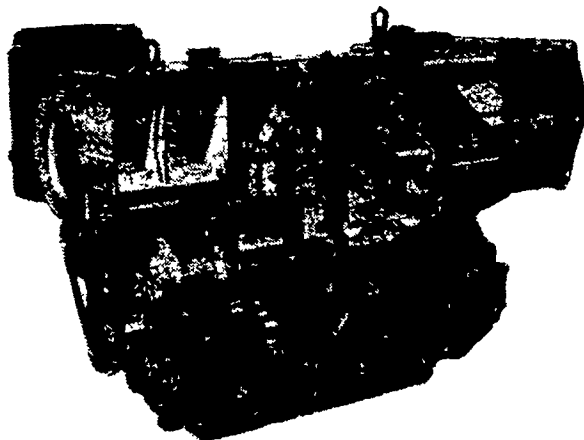
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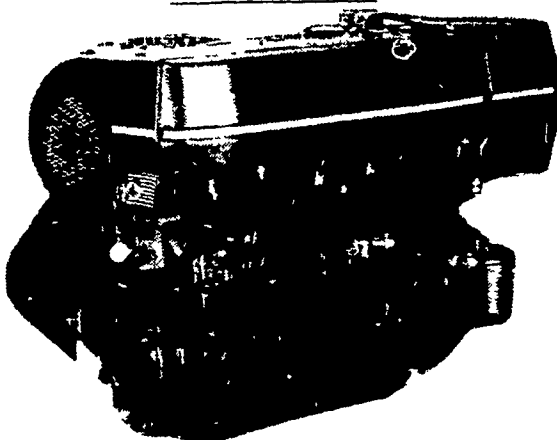


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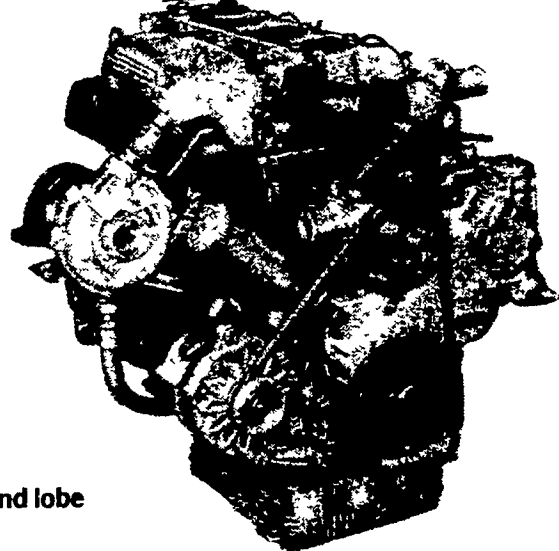
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The Dairy Business

By
Newton Bair

WHAT MAKES A MASTER FARMER?

The Pennsylvania Master Farmer program each year recognizes a few farm operators who stand head and shoulders above the crowd. Five of the 1981 winners are dairy farmers.

Are they extraordinary people? Are they doing an extraordinary job? Winners must surely be doing many things right, so let's see what we can learn from these top notch farmers.

First of all, a Master Farmer has to be a big operator, right? Not at all — the 43 milkers in the E. Wayne Beshore herd would be disqualified on the basis of numbers alone. In today's world it would be considered a small herd. The point is quickly made that it's not the cow numbers that guarantee success in the business or that impresses the neigh-

bors, the bankers and the judges.

It's the quality of the product that counts. The 20,000 pound herd average is one testimony to the superior ability of the Beshore management.

A Master Farmer should own lots of land? False.

The classic example of a very successful dairy operation is Galen Crouse, Lancaster County farmer who doesn't own a single acre.

He has an agreement with the owner of the land he farms that permits him to erect needed buildings and write them off in 20 years. He's using the land to produce the feed he needs at a reasonable price. The economics of trying to buy \$4000 an acre land at 12 percent interest is very questionable. In fact, it's downright ridiculous to

expect corn and alfalfa to pay off that kind of a mortgage.

Anyway, Galen Crouse is one good example that proves you don't need to be a landowner to be a Master Farmer.

A Master Farmer should be a man, — preferably with a good strong back. Well, take another look at the list.

Mary Rice, of Blaine, Perry County, has been the mainstay and prime mover at Blaine-View Farm for over 50 years, and I don't think she owes her Master Farmer award to Women's Lib. She earned it by simply practicing a whole list of very simple and sound business principles, backed up by a strong faith that surmounted many difficulties down through the years.

She has earned a good reputation as a top Holstein breeder, family financial manager and community leader.

Master Farmer Nevin Rice is a top notch crops man, which is also an essential ingredient of success in the dairy business. Good crops and good cows go hand in hand. But I'm sure that Nevin would be first to credit the guiding spirit of his mother, Mary Rice, for the success of Blaine-View Farm.

A Master Farmer doesn't need outside help or information — after all, he's a smart cookie and therefore

very self-reliant. This may be quite true, but look closely at how Bill Sutton of Kent County, Maryland, operates and you'll see the reason for his shrewdness. He uses every available source of good information he can get.

His dad was a County Agent (I hope that this was an asset), he uses the Extension Service program, is active in Soil Conservation, Holstein Association and Resource Development Council. And he's not alone in this kind of activity. Every Master Farmer is active in these and other good organizations, and recognizes the value of keeping up-to-date on the best in modern farming technology.

Now, the list of qualities and attributes which are needed to become a Master Farmer can go on and on. I haven't even attempted to recite the many individual accomplishments of this year's winners.

We can always point proudly at the 20,000 pound herd average, bull stud contracts, embryo transplants, 200 bushel corn yields, etc. These are exemplary of the use of modern technology. Many progressive farmers are using them to good advantage.

The only thing that really sets the Master Farmer apart and above his (or her)

fellow is that he (or she) has learned how to put a lot of very important little practices together into a very significant bundle.

To be a Master Farmer, you don't have to be a big operator, you don't need a lot of land, you don't necessarily need a college degree, and you don't even have to be a man. One or more of these qualities might help, but as we've

seen, are not essential. So, study the success stories of the Master Farmers. Glean from them the more evident ingredients, and look deeper for the less conspicuous but significant actions and attitudes. Put them together in a way that registers a measurable impact on your fellowmen, and you too will be a Master Farmer.

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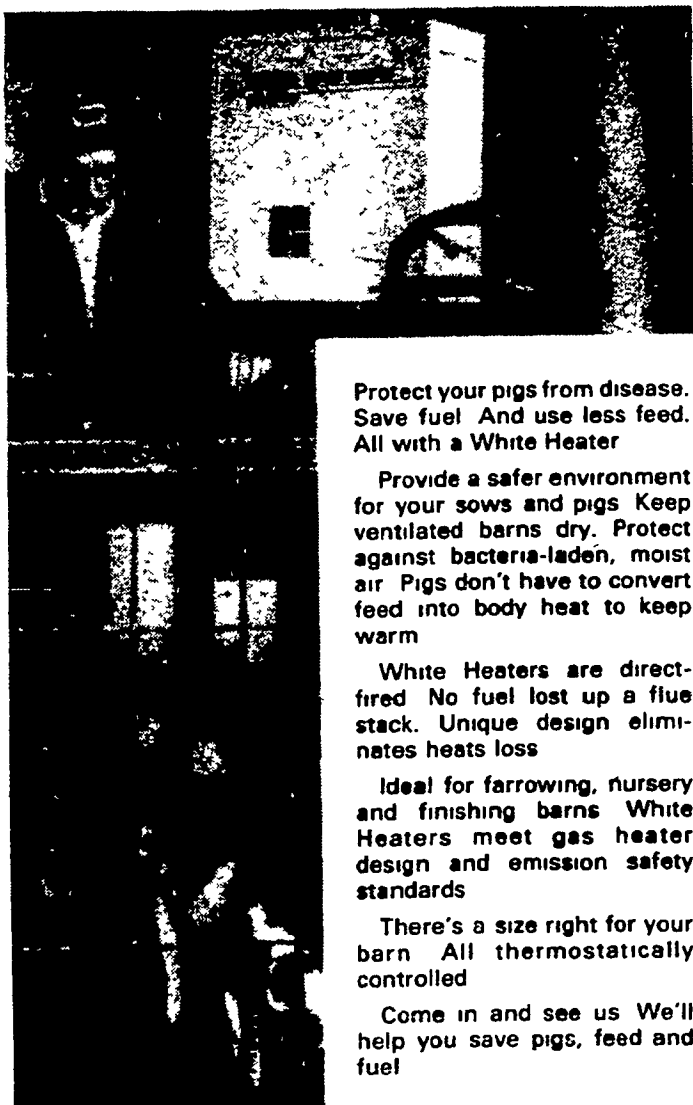
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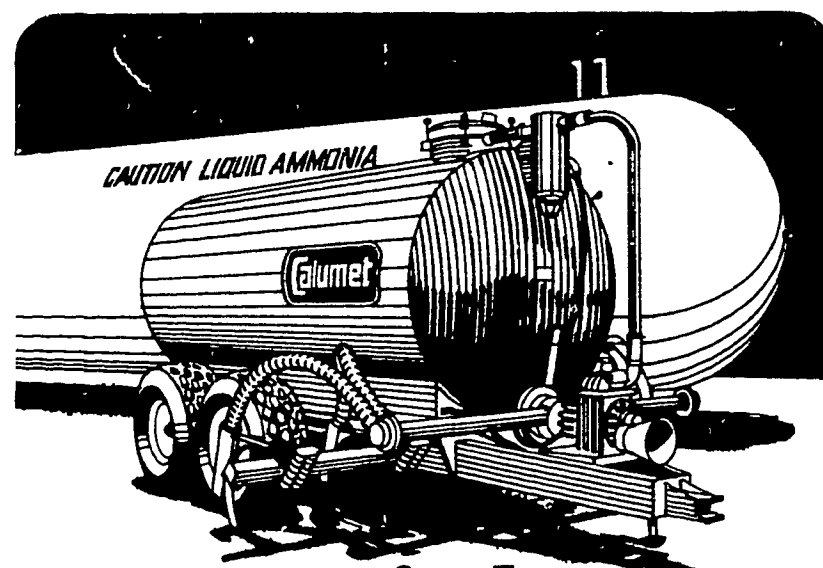
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Cecil County lists top DHIA herds

Following are the top ten dairy herds for Cecil County which are on test with the Cecil County Dairy Herd Improvement Association. This information is compiled from records received in the Cecil County extension office during this period.

OWNER		Average LBS MILK	% FAT	AVERAGE LBS FAT
Dix Lee	49	48 3	3 76	1 82
Cherry Valley Farm	100	49 0	3 70	1 81

Killdeer Farm	29	46 3	3 82	1 77
Dix Lee	51	49 4	3 53	1 74
Long Green Farm	127	45 6	3 78	1 73
Dempsey & Sons	73	44 0	3 93	1 73
Long Green Farm	127	44 3	3 80	1 68
Charles Moore	49	42 0	3 90	1 64
Ed Merryman	25	35 9	3 41	1 22
Joe & Lisa Ayers	77	37 0	4 22	1 56

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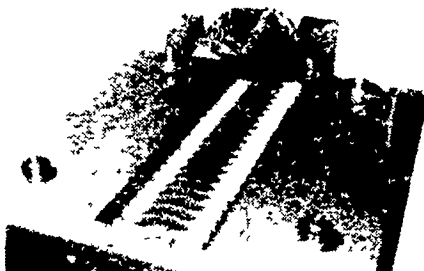
WIC BEDDING CHOPPER

The Wic bedding chopper chops straw, hay or corn fodder and spreads it uniformly under your cows, all in a single operation. When you use chopped bedding, you save on straw and your cows stay much cleaner. On top of that, cleaning up is a breeze...

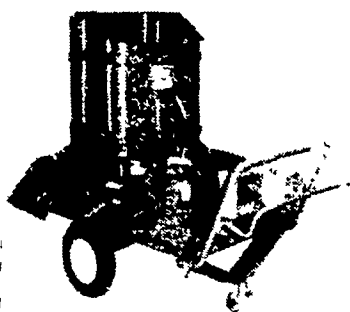
All models of Wic's bedding chopper have four rows of knives insuring a better spreading action.

Wic has also foreseen an adjustable grill in 5 positions to avoid overloading the motor while using different bedding such as damp straw, old hay, etc.

With a simple adjustment that either speeds up or reduces the rotation of the tub, you can cut the bedding to the desired length. Wic the futuristic chopper now!



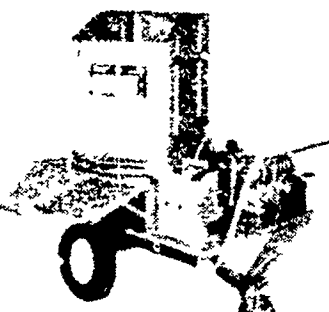
FRAME steel monocoque paint
BARREL plastic 3/16" thick
WHEELS 2 pneumatic of 16"
WHEELS 1 swiveling
BRAKE on wheel swiveling
CAPACITY 1-bale/50 seconds approx
DIMENSIONS width 31" (80 cm) (with out handle) length 45" (115 cm)
DIMENSIONS height 55" (140 cm)
WEIGHT 440 lb (200 kg)



ELECTRIC BEDDING CHOPPER

Wic also makes an electric 200 volt a.c. chopper or a 24 volt d.c. battery operated chopper including an automatic charger. These two models are equipped in the factory with a manual starter panel and are protected by fuses to diminish risk of accidents.

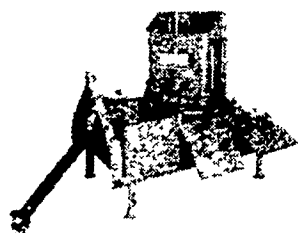
Very quiet, these bedding choppers are mostly used on small or medium sized farms. As well as being mobile, the 220 volt a.c. model can be installed stationary. Motor: 220 volt a.c. 3 h.p. 24 volt d.c. 2 1/2 h.p.



GAS BEDDING CHOPPER

The gas powered bedding chopper is the most popular on the market. Its operation is simple and it handles easily. Equipped with a Honda 4 stroke gas engine, the Wic bedding chopper insures maximum output while in use.

Motor: 5 7 or 10 h.p. 4 stroke Honda
Starter: 5 h.p. manual and 7 and 10 h.p. manual or electric start.



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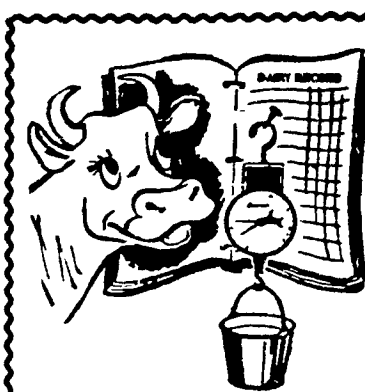
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Huntingdon County DHIA Monthly Report

NOVEMBER 1980

The top 15 herds in fat pounds in Huntingdon County are

OWNER	BREED	NO. COWS	COW DAYS IN MILK	FAT LBS.
Sangrey Brothers	B3	84 1	90 1	2 00
Gillbrook Farms	B3	149 6	91 0	1 98
Howard & Nancy Wiggins	B3	75 5	81 5	1 93
Globe Run Farms	3	107 0	90 1	1 91
Durbin Farms	G3	99 8	86 0	1 88
Bill & Karol Wingert	3	29 0	87 2	1 83
Glenn E. Peachy	3	75 4	91 1	1 85
Branstetter Farms	B3	87 7	84 6	1 83
Roland G. Yoder	3	86 4	88 1	1 79
John C. Goshorn	B3	27 1	98 0	1 77
Evergreen Farm No. 3	3	352 2	82 4	1 74
John S. Kyper	B3	26 8	84 9	1 71
Mervin & Rachel Frey	B3	45 7	86 5	1 68
Willard J. Yoder	3	135 6	84 8	1 66
State Correctional	B3	155 9	82 4	1 65

The top 15 herds in milk pounds include

OWNER	BREED	NO. COWS	COW DAYS IN MILK	FAT LBS.	LBS. MILK
Gillbrook Farms	B3	149 6	91 0	52 2	49 7
Branstetter Farms	B3	87 7	84 6	49 7	48 6
Globe Run Farms	3	107 0	90 1	48 6	47 8
Sangrey Bros	B3	84 1	90 1	47 8	46 9
Howard & Nancy Wiggins	B3	75 5	81 5	46 9	46 9
Glenn E. Peachy	3	75 4	91 1	46 9	46 7
Bill/Karol Wingert	3	29 0	87 2	46 7	46 3
Mervin/Rachel Frey	B3	45 7	86 5	46 3	45 9
Roland G. Yoder	3	86 4	88 1	45 9	45 9
John C. Goshorn	B3	27 1	98 0	45 9	45 3
Breezy Hollow Farm	3	52 3	84 4	45 3	44 9
Durbin Farms	G3	99 8	86 0	44 9	43 9
Behrer Farms	B3	139 3	78 3	43 9	43 5
Jefferson R. Byler	3	52 0	88 6	43 5	43 5
Geary E. Shade	3	69 8	89 2	43 5	

The top dairy goat in fat and milk pounds is

John/Deb Rhodes		0	6 3	0-0	29	
OWNER	NAME or NO	BRO	AGE CALVING	DAYS IN MILK	MILK LBS.	FAT LBS.
Gillbrook Farms						
HS 131	3		5 5	305	28,270	992

(Turn to Page D18)

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Huntingdon Co. DHIA

(Continued from Page D17)

HS 128	3	6.0	305	18,659	858
ROY 145	3	2.3	305	18,563	837
AR 1350	3	7.2	305	20,481	809
AR 1347	3	3.2	264	17,345	615
Evergreen Farm No 3					
881	3	5.5	305	23,220	956
1218	3	8.4	305	18,110	674
872	3	5.5	305	17,725	668
1095	3	3.0	305	17,629	625
1248	3	2.0	305	17,038	622
760	3	6.5	305	14,888	618
1102	3	3.2	285	12,710	617
1251	3	2.0	305	15,992	600
Branstetter Farms					
Maiz167	3	8.9	305	24,694	902
Hana 186	3	7.9	305	24,836	851
Mag 207	3	6.2	305	21,784	834
Meadow	3	2.4	305	18,212	753
Mer 191	3	7.4	305	19,855	721
Myra	3	3.10	299	16,551	718
Hazel	3	3.2	305	17,754	673
Greta	3	4.6	305	18,510	664
Meg	3	3.1	305	17,931	591
Globe Run Farms					
Topsy	3	5.2	305	23,462	898
Chris	3	2.4	305	17,140	595
Frederick Kyper					
Micah	3	5.11	305	19,185	882
Mary	3	7.11	305	17,408	717
Schelly	3	9.4	305	17,257	678
Shanna	3	3.0	302	15,208	635
Breezy Hollow Farm					
Milly	3	3.9	305	26,546	855
Patches	3	4.1	292	23,424	764
Violet	3	4.2	305	21,678	723
Durbin Farms					
Minnie	3	6.9	305	20,663	850
Judy	3	3.8	305	14,657	726
Anita	3	3.11	305	17,408	714
Paul D. Powell					
46	3	5.7	305	21,513	816
47	3	5.6	305	19,443	748
State Correctional					
5828	3	5.2	305	15,715	815
021	3	4.0	305	19,122	739
255	3	4.0	263	17,200	719
905	3	6.2	305	18,180	689
010	3	4.1	305	16,318	673
6651	3	7.0	305	13,872	657
E. Vance Thompson					
66	3	0.0	305	20,124	799
74	3	0.0	305	17,397	657
6	3	0.0	295	14,284	629
Willard J. Yoder					
3	3	3.5	305	23,455	795
122	3	6.11	305	17,862	770
20	3	6.4	305	18,602	684
249	3	3.7	289	17,714	674
74	3	2.1	305	16,432	652
61	3	2.3	305	14,193	631
117	3	2.11	305	15,814	600
136	3	7.10	305	16,877	586
Roland G. Yoder					
Wilma	3	5.3	305	24,308	792
Flossy	3	5.9	305	25,819	791
Maple	3	5.4	305	23,083	759
Millie	3	8.2	305	20,341	751
Dee	3	5.3	305	18,720	673
Denise	3	5.4	305	18,583	633
Hawn Brothers					
June	3	4.8	305	20,944	773
Carol	3	7.2	305	19,748	702
Sangrey Brothers					
62Gold	3	3.3	305	17,337	764
58Peg	3	3.3	305	16,695	667
Howard/Nancy Wiggins					
69Ronny	3	12.9	305	21,387	760
82Bell	3	4.3	305	19,460	621
Glenn E. Peachy					
Happy	3	7.8	305	18,200	760
Lucy	3	3.2	305	17,748	600
James O. Clark					
41	3	3.10	305	19,115	750
67	3	5.6	305	15,214	616

Bettner Farms					
39	3	5.1	305	20,470	733
32	3	6.4	305	17,605	622
Gerald E. McMath					
Gilda	3	8.11	305	17,065	731
Susan	3	3.6	305	15,677	705
Beth	3	5.1	305	18,415	655
Myra	3	10.1	290	17,521	593
Fanny	3	9.1	305	18,004	578
Glenn M. Smith					
Lady	3	6.7	305	20,830	726
Coretta	3	3.6	271	15,161	600
Gibboney Farms					
Pat	3	4.5	305	19,020	726
Fay	3	4.5	305	17,305	611
Gail	3	4.5	294	16,010	606
Bill/Karol Wingert					
Surprise	3	4.6	305	19,333	724
John S. Kyper					
5	3	6.9	305	18,074	721
George C. Morningstar					
156	3	4.6	296	14,717	714
84	3	4.5	305	16,714	599
157	3	4.6	305	18,329	581
Tom & Gloria Colman					
Jackie	3	4.3	305	19,043	701
55	3	2.6	305	17,632	620
N & N Farm					
Y 92	3	3.5	305	17,964	696
O 5	3	5.7	305	17,571	688
Y 62	3	8.6	305	18,032	678
O 11	3	9.9	305	17,287	652
O 37	3	4.2	270	14,277	619
T. Alton Smith					
6785	3	8.6	305	15,803	689
153	3	6.5	305	15,506	634
Gensimore Farms Inc					
12	3	6.11	305	18,524	686
32	3	6.10	305	18,551	641
E. James McMath					
Sarah	3	8.11	305	21,048	685
Brooks	3	7.1	305	19,278	627
Lakevue Farm					
Alyson	3	3.7	305	17,928	674
Nadine	3	6.9	300	17,898	599
Joseph McMath					
Evan	3	5.1	305	19,789	672
Elma	3	6.4	305	17,814	605
Roxy	3	3.5	305	15,365	605
Dean E. Varner					
Wanda	3	4.5	305	21,454	671
Ezra S. Zook					
One Eye	3	6.6	305	18,653	651
Raymond M. McGargle					
Freda	3	5.9	305	19,290	638
Grove & Grove					
M Shine	3	5.9	305	15,282	632
S Shine	3	6.11	305	17,763	622
06	3	4.8	305	15,216	603
Edwin Steach					
Winnie	3	4.10	305	14,288	625
Locust Lane Farm					
Lilian	3	6.0	293	17,786	611

Mervin/Rachel Frey					
Bonita	3	2.0	305	14,374	611
John C. Goshorn					
Lisa	3	5.5	305	15,955	604
Stu Bon Farm					
14	3	8.4	305	17,263	599
Eberle Brothers					
Ann	3	3.1	305	19,432	598
Geary E. Shade					
Irene	3	4.9	305	17,881	582
Pearl	3	2.6	305	21,789	517
Princes	3	4.3	297	19,906	480
Joseph C. Knarr					
43	3	4.5	305	17,136	559
Joseph H. Hicks					
226	3	2.1	305	18,299	544
Blacklog Mountain Farm					
Runt	3	5.2	302	19,061	529
Max Isenberg					
Mindy	3	6.11	305	17,057	522
Nestle	3	5.9	305	12,925	475
John/Deb Rhodes					
Gottie	0	3.7	263	2801	113
Minnie	0	4.0	255	1840	71

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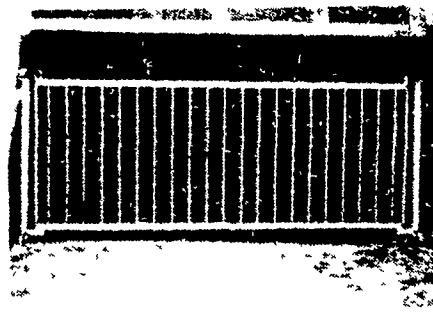
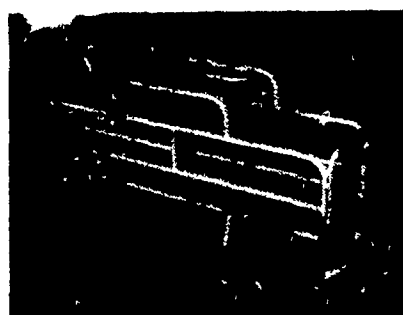
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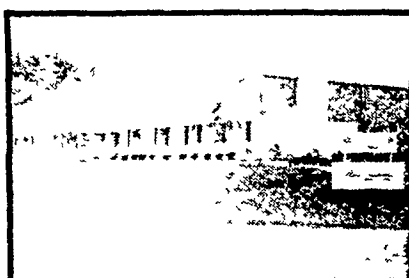
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BY SHEILA MILLER
DENVER — National honors were recently awarded to two Hackney ponies owned by C G Sweigart, Mt View Pony Farm, Denver.

Joys Yankeeman, a black, eleven-year-old gelding, was named the 1980 National American Pony of the Year by the American Horse Show Association. The high-stepping cob tail is also the first place pony in the Hackney Division in Zone 2, covering the Mid-Atlantic states and New England.

Through this outstanding performance in the showing, Joys Yankeeman earned the title of All-American Gentleman's Amateur Pony and Reserve All-American Lady's Amateur Pony.

The gelding was not the only pony to bring honors to the Lancaster County area. A three-year-old stablemate, Callaways Little Jewel, came in first in the Harness Division in Zone 2 and was named All-American Three-Year-Old.

Pegasus, a nineteen-year-old gelding, was the second top performer in Zone 2 in the Roadster Division.

According to Marlene Sweigart, daughter-in-law of C G Sweigart, this is the first time in the farm's fifteen years of showing that the ponies received these prestigious awards.

Marlene, along with her husband, Galen, train and raise the Hackney ponies on their 13 acre farm. They re-



Joys Yankeeman, an eleven-year-old gelding Hackney pony, has been selected National Amateur Pony of the Year by the American Horse Show Association. Owned and shown by Mt. View Pony Farm, Denver, the Lancaster pony is also the All-American Gentleman's Amateur Pony for 1980.

assisted in their efforts by daughter Brook, who's been showing ponies since she was eight-year-old.

Justifiably proud of her ponies' accomplishments, Marlene pointed out that the family shows for the fun of it. She explained when the ponies work well in the ring, they're proud of their performances regardless of what color ribbon they wear.

The national awards they just received are strictly for the ponies, she emphasized. The Sweigarts have owned and shown Joys Yankeeman for 8 years, and have had

Callaways Little Jewel for only one year.

Since we started showing Callaways Little Jewel last May, she's only been beat twice. At the Syracuse International she won the Three-Year-Old Futurity in Harness and the Three-Year-Old Classic — the two most important events," she said.

Marlene smiled as she recalled the filly's big wins and confessed they had bought her "sight unseen" from a breeder in Iowa.

The first time we saw her was at the 1979 Penn

National, in Harrisburg," she said. "I wouldn't have given 2 cents for her then — her coat was shaggy — since she was only a two-year-old she hadn't been worked with."

After the Sweigarts brought her to her new home, Callaways Little Jewel learned the training regimen, just like the other show ponies.

"We start training them in January to get them in shape. The ponies are driven from behind with long-lines and when the weather is

(Turn to Page D20)



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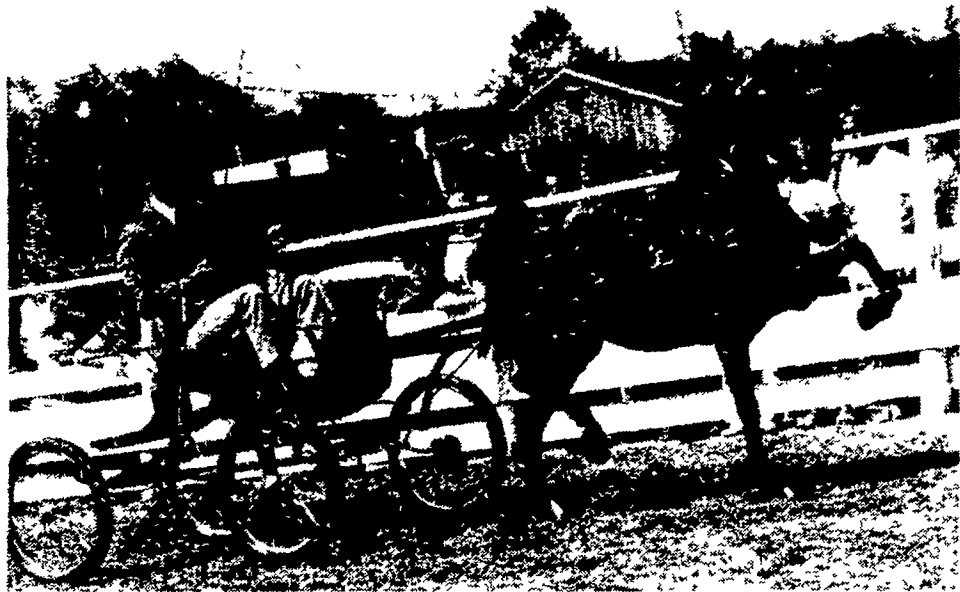
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Three-year-old Callaways Little Jewel, a Hackney filly, took first place in the Zone 2 Harness Division and was named All-American Three-Year-Old



The Mt View brood mares sport shaggy winter coats. The Sweigarts have 23 Hackney ponies in their breeding program and show barn

Mt. View ponies honored

(Continued from Page D19)

decent, we hitch them and drive them either in the ring or on the road.

Along with their show ponies, the Sweigarts also keep Hackney breeding stock on the farm. In all, 24 ponies call Mt View home.

The herd stallion is one-time World Champion Highway Patrol. He's about 20 years old," Marlene said as she patted his muzzle.

The Sweigarts and equines hit the show road in May and continue showing until November. They show in Louisville, Kentucky, Syracuse, New York, Devon, Springfield, Massachusetts, New Jersey, Quentin, and Harrisburg.

"Finding the time to get everything done is the

hardest part about training and showing, Marlene said. She told how it takes at least a year to take a green pony and get it ready to show.

There are no 30 days miracles, she said. And we're constantly trying to make each of the ponies perform better.

What Marlene likes best about the pony business is the Hackney personality.

These ponies have the best personalities. They're harder to break because they're always trying you. But, these ponies aren't quitters. That's what makes it fun. Whenever you think you've got them perfectly trained, they come up with something else for you to work on."

She added the Hackney is 'tough.' By toughness, she said she meant good legs and

wind. They don't break down like some horses do.

Marlene added the important plus about training the Hackney pony is they'll generally work with you — they're not stubborn, she said.

They're like little kids — you just learn to teach them what's right and work around their problems.

The Sweigarts' daughter, Brook, has been raised around the ponies and shares her parents' enthusiasm for her high-stepping friends. Just this past year, she too showed a champion in the

USDA boosts inspection fees for fresh fruits, vegetables

LANCASTER — On December 28, USDA's Food Safety and Quality Service increased the fees it charges industry to inspect and grade fresh fruits and vegetables at destination markets, said Assistant Secretary of Agriculture Carol Tucker Foreman.

The former fee schedule had been in effect since October 1977 and our grading and inspection service costs have risen significantly since then," said Foreman.

We took this action under the Agricultural Marketing Act of 1946, which requires that the fees we charge meet the costs of rendering the services.

The new fee schedule will among other things increase fees for examining both the quality and condition of a product or its condition only.

FSQS will charge \$38 to inspect more than half a carlot of a product for quality and condition, \$32 for each half carlot equivalent or less of an individual product and \$76 maximum for each carlot equivalent when more than one kind of product is involved.

A carlot of potatoes, for example, weighs between 40,000 and 45,000 pounds, depending on how it is packed.

For condition inspection only, new charges are \$32 each for volume of product in excess of one-half carlot, \$30 for each half-carlot equivalent of an individual product or less and \$64 for each carlot equivalent when more than one kind of product is involved.

Mt View line-up The young horsewoman showed Countryside Showboat, the Sweigarts' Hackney that measures less than 46 inches, to the championship in this Roadster Pony Division at both Syracuse and Quentin.

After fifteen years of hard work and training, the Sweigarts have realized national recognition for their efforts and stable of champions.

Rates for inspection conducted on a per hour basis, small package inspection fees and the inspection charges for peanuts, pecans and other tree nuts will also be raised.

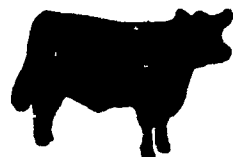
FSQS sets grade standards and provides official grading and inspection for many food products under authority of the 1946 act. Use of the standards and grading services is voluntary and is paid for by the industry.

FSQS makes quality inspections to determine grade levels. Condition inspections only attest to how the product has fared in trans-

port and storage. They cover such factors as wilting, shriveling, fresh worm damage, freezing injury, bruising and mechanical injury.

At the request of applicants, FSQS inspectors certify the condition of products.

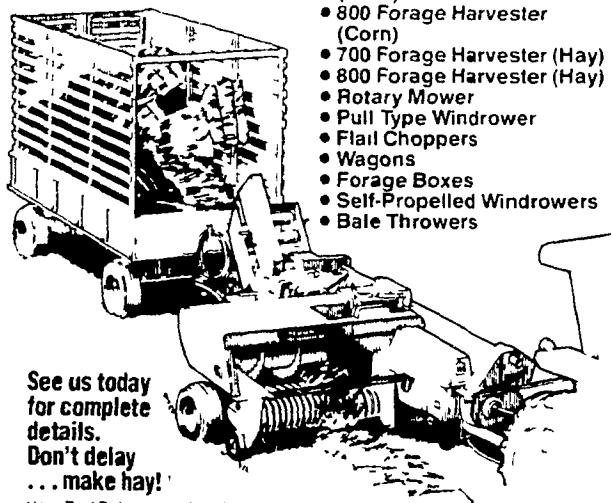
This final rule was published in the December 23 Federal Register which is available in most local libraries.



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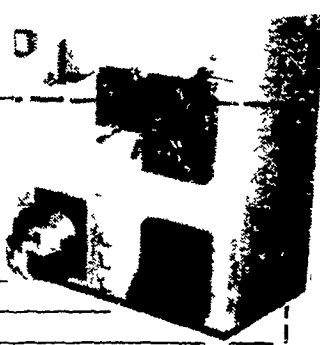
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Carroll SCD receives presidential award

WESTMINSTER, Md. — The Carroll Soil Conservation District in Maryland received an award for energy efficiency from President Carter Monday, at a White House ceremony.

Wilson Lippy, board chairman, will accept the award in recognition of the district's outstanding accomplishments in promoting no-till farming, a fuel and soil saving practice.

The district is one of 128 organizations in agricultural, residential and transportation areas to be recognized under the President's energy ef-

iciency awards program. It was nominated by the U.S. Soil Conservation Service.

According to Gerald Calhoun, SCS state conservationist, the Carroll District is an outstanding example of conservationists who knew a good thing when they saw it, practiced it on their own farms and promoted it in the community.

Basically no-till is planting without plowing. A hay or small grain crop is killed off by a herbicide in the spring. Then a special no-till planter is used to slice an incision in the ground

deposit seed and fertilizer, and then cover it back up with soil. The hay stubble protects the soil from erosion and conserves moisture.

Because fewer trips are needed across the field, no-till can save up to 80 percent of the fuel needed with conventional tillage. Erosion can be cut by up to 90 percent.

The District began promoting no-till farming in the early 1970s. Since then the amount of cultivated land in no-till has jumped from practically none to over one-third of the 88,000

acres cultivated for corn, soybeans, and small grain last year. Another approximately 37,000 acres was planted using minimum tillage techniques.

In the past three years alone in Carroll County, the switch to no-till has resulted in a savings of approximately 268,000 gallons of fuel worth about \$282,000.

Minimum tillage can save about half the amount of fuel as no-till.

The board first started promoting no-till in 1974 with an article in its newsletter and at farm meetings. The real shot in the arm came in

1976, however, when they bought a Zip strip no-till pasture seeder. The Zip planter was rented for a nominal fee so farmers could try no-till on a limited acreage before investing in the equipment.

So successful was that venture, the District purchased and began renting out a 10-foot wide no-till seeder for planting small grains, pasture and hay crops, and soybeans in May 1980.

The District board also promoted no-till through

example. For instance, Lippy, who farms 6000 acres with his father and three brothers, uses no-till and chisel plowing extensively on his corn and soybean acreage.

The Lippys also use other soil and water conservation practices including contour strip-cropping, grass waterways and tile drainage.

They cooperate with the state wildlife administration in allowing the public to hunt free by permit on their land.

Drought emergency kit available

HARRISBURG — To aid residents of areas in Pennsylvania where drought emergencies have been declared, the Department of Environmental Resources is making home water conservation kits available at cost to public water suppliers for resale to their customers.

Delivery began last Wednesday, of 3000 kits ordered by water suppliers after DER announced in November that they would become available. DER has an additional 5000 kits in stock to help till future orders.

DER is mailing sampling kits to drought area water suppliers that have not yet taken advantage of the offer.

The kits include a flow restrictor for the shower, two water displacement devices for toilet tanks, two dye tablets for detection of leaks in toilet tanks, and instructions on installation and use of the devices and tablets.

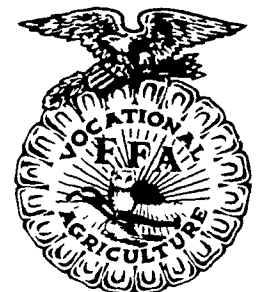
Installing these devices will save the average customer from 12 to 13 gallons of water per person daily without requiring any

change in water use habits," explained John McSparran, director of DER's Bureau of Resources Programming.

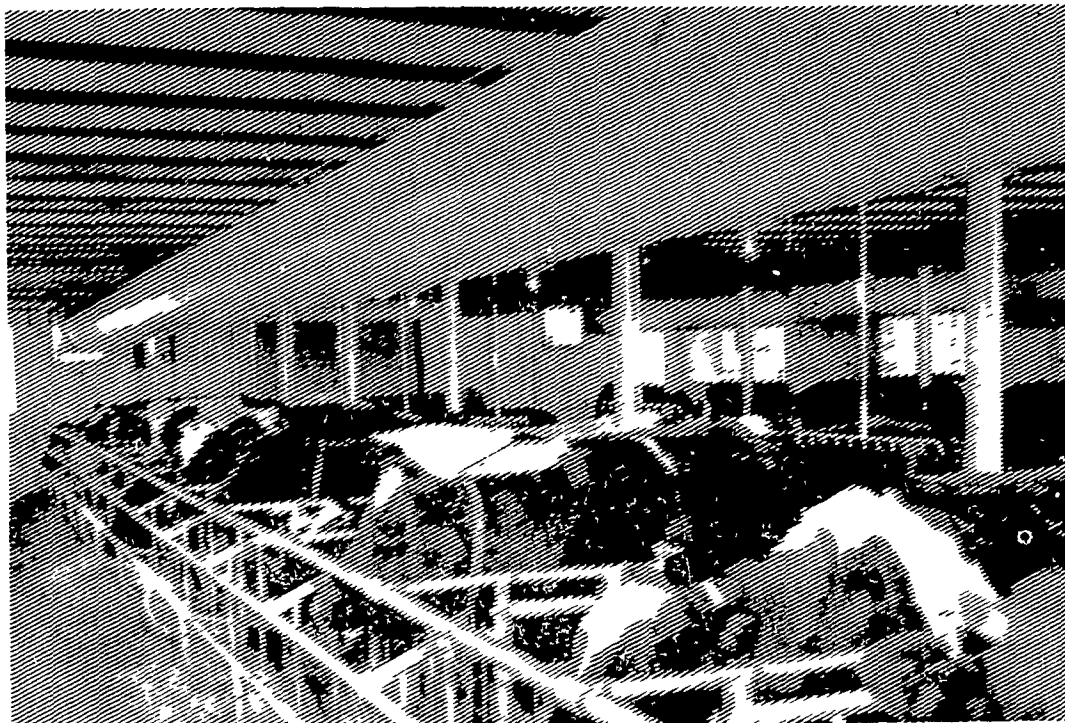
Under most rationing plans now in effect, customers are limited to 40 gallons of water daily per person. Since the average per capita use is about 50 gallons per day, using these conservation devices is a painless way of reducing water consumption while coming into compliance with rationing restrictions, McSparran noted.

In addition to saving on water usage, the devices should result in a savings of about \$65 annually on the typical household energy bill from reduced hot water use.

Customers should contact their local water suppliers for more information on the kits.



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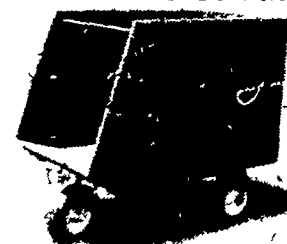
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Seed spies, smugglers help build early farming

BY DICK ANGLESTEIN
LANCASTER COUNTY —

Lancaster County farmers and their first county agent played a prominent role in seed development, whose history features many dramatic stories of spies, smugglers and explorers.

Lancaster County's particular role centered on the development of hybrid corn, which revolutionized farming throughout the country and ranks among the greatest agricultural developments of all time.

Before the days of hybrids, many varieties of open-pollinated corn were grown throughout the nation.

A well-known variety in Lancaster County and eventually throughout the East was Lancaster Sure-Crop, one of the 18 original ancestors of today's hybrids.

Sure-Crop was a success story of the county and more specifically its first county agent, the late "Dutch" Bucher.

As Dutch once explained it:

"I got all the farmers in the county to furnish me with seed samples," he said.

"Then we laid out test plots for three or four years and finally came up with the Lancaster Sure-Crop variety."

Seed explorer

Dutch was also a local explorer of sorts in search of a better red clover.

"Our farmers never had a decent red clover crop," he explained.

"I had seed shipped in from all over the world — Russia, Asia, Africa, Europe and even Australia.

"We tried some 50 different varieties and none of it worked. One day I heard of a farmer in the southern end of the county who always had a good stand. I looked into it and found what I had been looking for had been here all the time."

That seed later developed into the Penn Scott variety of clover, which was grown all over the East.

Thus for this type of work during the early part of the century, Dutch joined some quite important people out of American history who served as seed spies, smugglers and explorers.

Smuggled in coat

Among them was Thomas Jefferson, who was a champion of agriculture during the early years of the country.

Perhaps, he said it best when he cited the importance of seeds:

"The greatest service which can be rendered to any country is to add a useful plant to its culture."

Jefferson practiced what he preached, too.

While serving in an

overseas diplomatic post before becoming president, Jefferson emerged as one of the first of famous statesman seed spies and smugglers.

Northern Italy grew a particularly good variety of upland rice. But the Italian provincial government wanted to protect its monopoly on this rice and decreed the death penalty for anyone caught smuggling rice seed out of the country.

Jefferson, who was known as a rather flashy dresser, had some seeds sewn into the lining of his coat and smuggled them back to South Carolina personally.

Ben Franklin, too

Ben Franklin was another of the seed spies. As the country's leading ambassador abroad, Franklin also attended many diplomatic functions and was known to court the favor of the wives of wealthy gentleman farmers. Often, they rewarded him with small packets of seeds.

Franklin sent a steady flow of seeds back home and is credited with the introduction of such plants as rhubarb and kale.

But there were many more lesser-known men who played just as important roles in the early history of seed development.

American Indians are often popularly credited with the development of corn. But the crop actually was domesticated in the Andes Mountains of Bolivia and Peru and moved as seed up through Central America and Mexico into North America.

The oldest known cultivation of corn in North America was discovered in Bat Cave of New Mexico. Remains of cultivated corn there date back some 5,000 years.

The types of northern flints grown by these early Indians in the East resemble crops from the mountains of Guatemala. While corn cultivation farther west appeared to be patterned after Mexican-like dents.

Indians also had a hand in distributing other types of seeds. Wild peaches found by the first settlers in Pennsylvania were brought here from Spanish plantings a century earlier in St. Augustine, Fla.

Johnny Appleseed

And, there really was a Johnny Appleseed, too. His real name was John Chapman.

Chapman and the massive thirsts that pioneer Pennsylvanians had for cider and applejack led directly to many orchards in the wilderness of Ohio and Indiana.

Chapman visited cider presses throughout colonial Pennsylvania and collected seeds from the pomace. For more than a half-century, he carried these seeds by canoe and backpack into Ohio and Indiana, where he planted countless thousands of apple trees.

Immigrant farmers also were important in the development of seed.

One of them was a man named Wendelin Grimm, who emigrated from Baden, Germany in 1857. One of the

most prized possessions he brought along to his new home in Carver County, Minnesota, was a few pounds of alfalfa seed.

He planted the seeds and each year saved those few which survived the tough, cold Minnesota winters. Gradually, he developed the first hardy alfalfa that could survive winter-kill. His Grimm alfalfa seeds were passed out to friends and neighbors without any fanfare or compensation.

Columbus began the introduction of Old World crops with his second voyage in 1493. He carried seeds of barley, wheat, sugarcane and grapes on the second voyage.

The first organized effort at collecting seeds began in 1817 when Elkannah Watson, one of the founders of the Berkshire Agricultural Society in Massachusetts, sent a letter to U.S. consuls in Europe asking them to collect and forward seeds.

Consuls recruited

Two years later, William H. Crawford, Secretary of the Treasury, officially directed consuls and naval officers to send seeds home.

But still Congress didn't appropriate any funds for the seeds. The Agricultural Society of South Carolina began to allot \$200 a year in 1823 for naval officers to cover their costs of correspondence.

Some of these unknown naval officers made real contributions to early agriculture in places like Lancaster County.

Farmers in this area, other sections of the state and New York, had particular trouble with a wheat pest, called Hessian Fly, beginning as early as the mid-1700's. It devastated wheat crops.

Finally, a New York farmer got some seed from a friend on naval duty in the Mediterranean that proved to be resistant. Thus, Hessian Fly was no longer a problem.

Seeds were vital and indispensable in nine out of 10 households in Colonial America. Field and garden crop seeds were saved with the utmost care from year to year. Seeds were more valuable than money and were widely traded. Thus, the best of the seeds were distributed.

Finally in 1839, Congress responded to the request of Henry L. Ellsworth, Commissioner of Patents, to appropriate funds for the collection and distribution of seeds. The program began with an initial allocation of \$1,000 that first year.

Seed packages

The seed program continued through 1923. Perhaps, some area farmers and gardeners can recall receiving packages of seeds through their Congressmen. Billions of packages were so distributed.

Here in Lancaster County, the town of Lititz is known as the final home of General Sutter, on whose land gold was discovered in California.

Well, the "Forty-niners" who responded to that discovery also carried seeds to the West Coast. Seeds of a Chilean alfalfa were in-



Lancaster Sure-Crop, still found growing in some demonstration plots, was one of the 18 original ancestors of today's corn hybrids. It was developed from seed collected throughout Lancaster County.

roduced to the West Coast by gold seekers passing through Cape Horn.

Some three decades after the U.S. Department of Agriculture was formed in 1862, Secretary James Wilson launched a federal program of sending seed explorers throughout the world.

It was these explorers who provided the red clover seed to Dutch Bucher, which didn't help in improving the local variety.

Carloads of seed

Seed explorers traveled for thousands of miles through countries like Russia. One such explorer collected some five carloads of seeds and had them sent back to the U.S. Often, they traveled by mule, sleigh or even walked.

Thus, out of these unusual and unique efforts of early seed collectors and distributors literally grew the agriculture of the country and the modern seed industry.

Today, countless thousands of acres of seeds are harvested annually throughout the country.

And many individuals still save the best of their seed from one year to the next. In this way they join plant breeders at state agricultural experiment stations and private seed companies in selective plant improvement programs of all types.

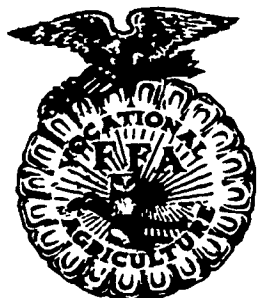
But as area farmers and gardeners survey the seed

catalogs during a long winter's evening, they should remember that today's seeds have historical beginnings in such unor-

thodox places as the coat-tails of Thomas Jefferson, the spectacle case of Ben Franklin or the bootcase of Dutch Bucher's motorcycle.



Dutch Bucher, Lancaster's first county agent, was instrumental in the collection of seed corn and the development of Lancaster Sure-Crop, a popular variety of many years ago important in the eventual development of hybrids.



Freedom of enterprise to keynote Peach Meeting

**MEMO
HAY,
STRAW &
EAR CORN
SALE
EVERY MONDAY
At 11 A.M.
NEW HOLLAND SALES
STABLES, INC.
Phone 717-354-4341
Lloyd H Kreider, Auct**

MARTINSBURG, WV — Keynote for the Ruby Anniversary Program for National Peach Council's Convention at Del Webb's Townhouse in Phoenix, AZ February 17, is R G Chilcott, Senior Vice President for Nationwide Insurance, Columbus, OH.

"The Freedom to be Enterprising" sets the theme and tone for the producer program of "Government's Role, Influence on the Nation's Peach Industry."

Chilcott believes that free enterprise is a subject on

which speakers should be outspoken, and he pulls no punches in proving where the culprit lies threatening the productive capacity of America's economic system.

"All that we call civilization has come from productivity gain. All our human, cultural, social and economic well-being comes from productivity gains."

"There are many causes for productivity declines. But the preponderant causes are government regulation, government spending, government taxation, and government

erosion of incentives. They tend to stifle, even suffocate productivity," contends the insurance executive.

Through a comparison of statistics on government spending, wages and salaries, Gross National Product, he shows the indirect correlation of more for government, less for people's living standards.

Today, the 14 million private businesses, including peach producers, in America are living proof that dreams come true, that freedom to be enterprising has become our greatest

national asset, the foundation on which a thriving and productive America continues to build and grow.

More than just complain about the intrusion of government in the arena, the former marine spells out the obligations that come with freedom to be enterprising what can be done to assure that free enterprise will be understood, nurtured and protected by those who will lead America in its third century of national life, how to cultivate a spirit of common purpose with government to make certain

that regulations do not become disincentives to enterprise.

Chilcott heads a showcase listing of government people meeting head on with industry spokesmen and growers to deal with the negative and positive aspects of government influence and interference in the peach industry in particular for the four day meeting Feb 16-19.

For registration information contact Lillie Hoover, NPC, Martinsburg, WV, 25401 phone 304/267-6024.

DER appeals immunity in Clean Streams law

HARRISBURG — Pennsylvania Department of Environmental Resources last Friday filed an appeal in Commonwealth Court against an Environmental Hearing Board ruling that township supervisors have official immunity under the Pennsylvania Clean Streams Law.

The department is appealing only this portion of a December 10 EHB decision which assessed South Middleton Township, Cumberland County, \$2000 for violating the Clean Streams Law but ruled that the individual supervisors and township secretary-treasurer are not liable as individuals under the act.

Litigation Bureau Central Region, filed the appeal, said that DER is satisfied with the \$2000 assessment against the township and is appealing only to clear a legal issue.

The Environmental Hearing Board decision found the township guilty of damaging aquatic life in Yellow Breeches Creek, a trout fishery, in September 1978 when it used a bulldozer to move earth within the creek.

In its appeal, DER maintains that township officials are just as liable for violating the Clean Streams Law as are other individuals.

Assistant Attorney General John R. Krill, Jr., chief of the department's

Putting the bulldozer in the creek violated terms of DER stream clearance permit.

Chester to start horse mailings

WEST CHESTER — The Chester County Extension Service, a division of Penn State University, is in the process of forming a horse mailing list.

Those registered on the list will receive educational newsletters and major announcements affecting horse owners in Chester

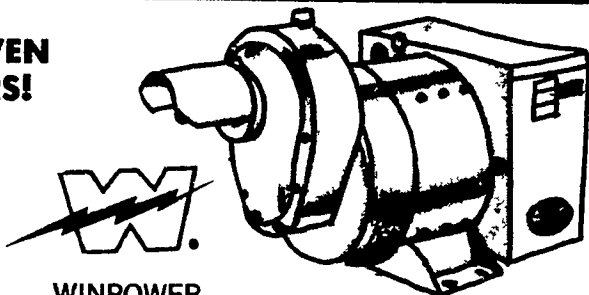
County.

The mailing list is the sole property of the Extension Service and is not made available to other agencies.

If you would like to be listed please call 215/696-3500 or write to Cheryl Moran, County Agricultural Agent, 235 West Market Street, West Chester, PA 19380.

TRACTOR DRIVEN ALTERNATORS!

Protect your farm against costly power failure. Buy or lease a Winpower Alternator. PHONE OR WRITE



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Distributed by

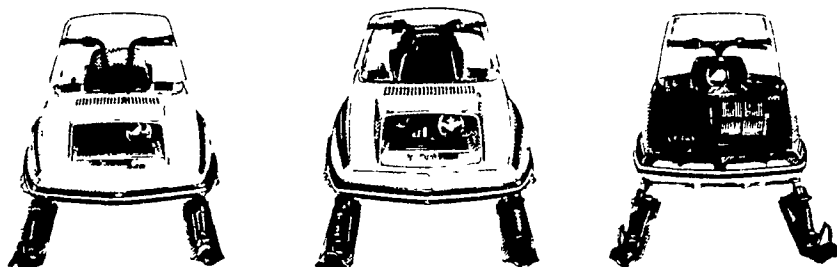
JOHN BREED

JAY RICHWINE
528 Hogestown Rd
Mechanicsburg, PA 17055
717 766 4382

464 Arden Road
Mt Lebanon, PA 15216
412 831 0243
412 571 1887

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See why winter isn't long enough when you're on 'fire.



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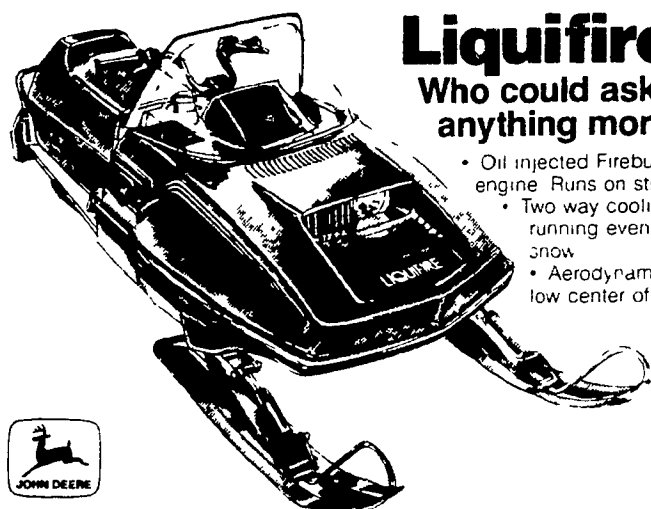
Three sleds. Three different performers. For all-day comfort try Trailfire with its 8-inch padded seat and long-travel suspension. Comes with a 340 or 440 Fireburst™ engine. If you're after a lot of spirit Sportfire's got what it takes. With a fan-cooled heavy-duty 440 Fireburst

engine and a low profile for remarkable stability. But if you like to throw your weight around Spitfire is your dream come true. 287 pounds of raw energy with a 340 free-air Fireburst engine and unique direct-drive system.

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Who could ask for anything more?

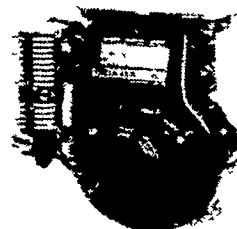
- Oil injected Fireburst™ 440 engine. Runs on straight gas.
- Two way cooling system for running even in marginal snow.
- Aerodynamic styling with a low center of gravity.



New J.D.F.P. Terms —
Waiver Of Finance Charges until December 1, 1981

LANDIS BROS., INC.

1350 MANHEIM PIKE
LANCASTER, PA 17601
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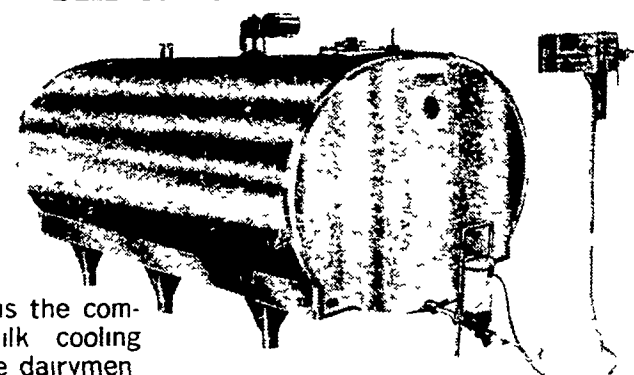
Small Engine
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Honda Engines
SALES & SERVICE

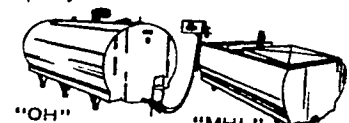
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Mueller HiPerForm™ is the completely automatic milk cooling system for progressive dairymen. Durable HiPer-Form Model "OH" and "MHL" Milk Coolers feature large-radius corners and smooth stainless steel welds for easy cleaning. Cooler capacities range from 300 to 6000 gallons. With the flip of a switch, Mueller-Matic™ Automatic Washing System cleans the cooler interior with jet-spray wash and acidified rinse.

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MARTIN'S REFRIGERATION SERVICE

1122 Woodstock Road Fayetteville, PA 17222
Phone: (717) 352-2783
SALES & SERVICE

Sale Reports

The Myr-ele Farm Dispersal was held January 8 by J Hershey and Anna Mary Myer, R D. 1, along Route 419, 3 miles north of Wormelsdorf, Pa.

There were 50 registered and 50 grade in the 100 head of Holstein animals. The average for the registered cows and heifers was \$2142 and the average of the grade cows and heifers was \$1443. The average of the entire sale was \$1759 per hd.

Some prices received were: 3 year old registered Elevation dau \$5000, her October calf (Fury Ivan) \$1550, 5 year old Elevation dau & calf \$5725, Grade Elevation Look-out dau \$2550, her calf (Elevation Ace) \$1100, Registered Director daughter & her baby calf (Elva Matador) \$4600, 800 gal Mueller Bulk Tank \$4400 and Surge Almo Milker & Pipeline \$2400.

Auctioneers were J. Everett Kreider & Steve Petersheim.

xxx

A Public Auction of farm equipment and household goods was held January 10 by Wilbur and Violet Hosler, 306 Owl Hill Rd, Lititz, Pa.

Some items sold were 8N Ford Tractor \$2440, McCormick 100 Manure Spreader \$380, Jolly Cupboard \$155, Oak Chiffarobe \$55, Brass Kerosene Lamp (not complete) \$200, Painters Peanut Jar \$1.50, J.B. Stohler Ax \$52.50 and Lexington Meat Cleaver \$26. Wilbur H Hosler was the auctioneer.

Franklin sweeps horticulture titles

FARM SHOW — The Franklin County Horticultural Society won the Gabriel Heister Award for the best collective exhibit in fruit classes at the 65th Farm Show.

The Franklin County Society has been a consistent winner at previous Farm Shows. The best county exhibit of apples was also exhibited by the Franklin County Horticultural Society.

The State Horticultural Association Award for the

A Public Sale of a 48 acre farm was held January 9 by David A and Lizzie Martin, along Rt 772, 1/2 mile north of Leola, Lanc Co, Pa.

The farm was sold for \$6575 an acre or \$313,000 to Reuben Z. Nolt, R D 1, New Holland, Pa. It included a 2 1/2 story stucco house, large bank barn, 3 stave silos, farrowing house, fattening house, hog house, 2 corn cribs, implement shed, farm shop, well with a windmill and a roadside stand.

Auctioneers were Robert E. Martin & Son and Frank L. Steller.

xxx

A Public Auction of 4 1/2 acres of ground was held January 10 for the estate of Ruth E. Weaver, between Morgantown and Churchtown just north of Valley View Rd.

The 4 1/2 acres of partly open and partly wooded ground was sold for \$31,000 to Ivan S. Stoltzfus, R D 1, Morgantown, Pa.

Elton & Alvin Horning were the auctioneers.

xxx

A Public Sale of building supplies and tools was held January 10 by Charles Sutton, 1 mile north of York Haven, Pa. It was a very cold day but there were 142 registered buyers present.

Prices were 1980 GMC 1 ton Truck \$8800, 35' Trailer w/2 axles \$450, Radial Arm Saws \$325 and \$200, Saw Sharpening Equipment \$800, Air Compressor \$390 and Snowplows \$100 to \$150.

Auctioneer was Blaine N. Rentzel.

Public Sales Register

Closing Date Monday 5 00 P M
of each week's publication

JANUARY

SAT JAN 17 10 00 A M
Public Sale of Valuable Antiques Held at the Guernsey Sales Pavilion on Rt 30 6 miles east of Lancaster PA Sale by Elmer H Buckwalter ira Stoltzfus and Son and Jay Leary Auctioneers

SAI JAN 17 6 30 P M
Danville Livestock Market horse sale Located Old Route 11 Danville PA Melvin M Lehman owner

MON JAN 19 2 P M
Danville Livestock Market cattle and hog auction Located Old Route 11 Danville PA Melvin M Lehman owner

TUES JAN 20 6 P M
Farmersville Auction in Farmersville 3 mi East of Brownstown Lancaster County PA John J Rutt Auctioneer

TUES JAN 20 10 00 A M
Public Sale of Vehicles Machinery and Equipment Located 2025 Horseshoe Rd Lancaster PA 3 miles east of Lancaster just north of Rt 340 Claude Smith and V Ronald Smith Auctioneers James Leonard Trustee in Bankruptcy for Thomas Farm Systems Inc

TUES JAN 20 12 30
Daytime Special Registered and Grade Holstein Sale including 2 loads

of Cows and Heifers out of New England States to be held at Smoketown Quality Dairy Sales Co located along Rt 340 5 miles East of Lancaster and 5 miles West of InterCourse Pa Sale by Gordon W Fritz Carl Diller Auctioneer

WED JAN 21 9 A M
Consignment Sale by David H Good located mile North of Route 23 on North Maple Ave in Leola Lancaster Co Pa Watch for sale signs F Snyder R Martin C Voigemuth J Fry and L Hors Auctioneer

THURS JAN 22 Horst's Machinery Sale one mile East of Marion Pa 1/235 Ralph W Horst Manager

THURS JAN 22 10 30 A M
Public Auction of Valuable Real Estate Modern Farm Machinery and Trucks To be held on the premises at RD 1 Annville North Londonderry Twp Lebanon Co PA Turn north onto Forge Road off Rt 322 at traffic light at east end of Campbell and continue approx 1 mile and turn right onto Airport Rd and continue approx 1 mile to property on right or turn onto first road left off Route 422 past Bethlehem office west of Annville and continue approx 3 miles to sale site on left Conditions by Eckenrode Brothers Harry Bachman Auctioneer

THURS JAN 22 9 00 A M
Public Sale of Farm Equipment Household

FARM EQUIP. AUCTION TRUCKS-CORN CRIB

FRIDAY, JANUARY 30

(Between Leesport & Reading), turn east off Rt 61 at Goods Furniture store, onto Lauers Road for approx. one mile, to 1st farm lane right, Berks Co, Pa

J Deere 3020 diesel, w/3 pt roll-o-matic etc. 2654 hrs, J Deere 1520 gas 2200 hrs, J Deere 630 tractor w/3 pt, J Deere 40 tractor w/3 pt, culti, two bot 14' pl, live hyd, Ford 6000 diesel w/Selecto spd, Nuffield 4/65 diesel, w/3 pt, four hyd valves & front end loader 1500 hrs, Oliver 88 row crop tractor, JD #48 front end loader extra snow bucket for same, Farm Hand F-19 front end loader, MF 300 combine w/10 grain head & #24 tack-head, two r c heads, JD 3 pt four bot 14" trip pl, JD 3 pt three bot 16" trip pl, JD 555 three bot trailer trip pl, Kvernelland four bot 16' auto reset pl, Taylor-Way 3 pt 7' chisel pl, Case 11' transport disc, JD 7' Killifer transport offset disc, JD 8' disc, (2) three sec harrows, 11 single roll cultipacker, MC 16 disc grain drill on steel, MC four C planter individual hoppers, Black Hawk 3 pt two r C planter, Avco N Idea cut-ditioner, JD 9'-#483 hay conditioner, NH 56 rake, NH 33 flail chopper, JD 16A flail chopper, Oliver #4 two r mt C husker, N Idea #7 single r husker, C drag elev, (2) Int #47 balers w/throwers, (5) four wheel farm trailers w/bale racks one has hyd dump, N Idea #212 three beater manure spreader, McCurdy gravity grain wagon, 16'-4" auger, N Idea 30' bale & grain elev, Smoker 24' elev, Century 200 trailer type weed sprayer Century 295 AMP elec welder, 3 pt rear blade, 200 gal LPS liquid protein feeder 12 hole metal self feeder, CI hog troughs, 6 hyd cyl's (6) 8 25x20 truck tires & wheels, 15 ton mixed hay, 10 ton straw, 200 bu oats, 150 bu barley, 15 ton cob corn; 750 bu. cap round wire corn crib

TRUCKS & VAN BODY 1971 Ford 600 cab over w/16' stake body, 20,000 lb GVW, 1969 Dodge 300 w/9' cattle body, 16 van body w/hard wood floor & roll up type rear dr (nice)

NOTE Complete sell out, everything goes
Terms: Cash or check. Refreshments served

Ordered by,
LEROY A. WESSNER

Conducted by,
Ralph W Zettlemoyer Auction Co Inc
(215) 395-8084

Furnishings Antiques Located in S Lebanon, Twp Lebanon Co PA Along Rt 89/1 mile SE of Lebanon Mrs Howard W Patches Owner Bul tenmeyer and Weik Auctioneers

SAI JAN 24 10 A M
Public Sale of Farm Equipment & Household Goods Location in Ephrata take Main St East to Mary Carter Paint store At paint store turn right onto Bethany Rd Go to 2nd

crossroad turn left onto Brossman Rd go to end of Brossman Rd straight ahead to farm West Earl Twp Lancaster Co Pa Sale by Amos Z Hoover John E & Paul E Martin Auctioneers

WILLIAMS DISPERSAL

coming up
SATURDAY, JANUARY 24
at 10 a.m.

At the Brian Williams Farm, Rte. 248, out of Whitesville, N.Y., 8 mi. from Genesee, Potter Co. Pa., 16 from Westfield, Pa.

81 interstate tested Holsteins (49 young cows 7 bred hrs balance younger hrs) a herd here with a lot of potential to go home and please you! 3 very good w f e diesel tractors and full and large line excellent equipment everything to farm with! 2 AC tractors (200 & 5050) and MF 180 (all showroom condition!) Hesston chopper w/2 row corn and grass heads Hesston PT10 haybine NH 275 kicker baler NI 2 row picker sheller 6 wagons 2 trucks sugaring equipment grain bin 8T bulk feed bin DeLaval ss milker new electric feed cart conveyors plows discs many small items much much more!!

For full list or info contact
Rumsey Sales, Bath, N.Y
(607-776-3478).

NI-CRETE FARMS DISPERSAL OF FARM EQUIPMENT

Quitting farming operation will sell at the Ni-Crete plant two miles south of Chambersburg, Pa, along Rte 11, leave Rte 81 at Marion or Wayne Ave Exits on

SATURDAY, JANUARY 24, 1981

Sale at 11.00 A M

5 TRACTORS - DUMP TRUCK - J.D. 110

John Deere 4430 Diesel wide front quad range, dual controls, cab with air cond, heater tape deck, 1835 hrs J D Diesel, wide front, roll guard cab, dual controls Syncra range 2120 hrs, J D 3020 Diesel, narrow front, cab, dual controls, front wts sell separate for J D, Massey Ferguson 1100 Diesel with cab and loader, 1170 hrs Ford Industrial Diesel with loader and 2 buckets, all tractors have power steering, 1 set of J D dual wheels, J D 110 with mower, tractor chains 1958 Int dump truck, dual axle, large aluminum bed heavy duty hoist, runs good

TILLAGE — HAY & FORAGE EQUIP.

White No 588, 5 - 18 in automatic reset plow like new, Athens No 131 - 12 ft disc, Brady 9 tooth field cult, J D 220 fold up disc, like new, 12 ft single packer, J D 336 baler with thrower and hay pres applicator, Hesston No 420, 12 ft self-propelled windrower, Grimm tedder, J D 894 rake, Farmhand 2 wheel windrower turner, New Idea model 175 - 40 ft elevator, Hawkbuilt 12 ft flail mower, Brady stalk shredder, Fox 3000 forage harvester, 2 row No 0122 corn head, pickup attach, knife sharpener, Kools K B 30 blower, Gehl 9000 dump wagon, 7 wagons with high racks or high sides with false endgates, Cobey, Grove and other running gears, several heavy

PLANTER — DRILL - MISC. EQUIP.

J D 1440 - 4 row No Till planter, dry fertilizer, hyd fert boxes, J D 17 disc F B - B drill with double seed boxes, Brillion 8 ft packer-seeder, like new, trailer type sprayer, wide booms and long hose Hawkbuilt No 205 tank spreader, J D 46 A loader; Ford 4 row rear cults, 6 and 7 ft scraper blades, 2 wheel cart, 2 large round steel tanks, Ford pulley, misc parts and small items

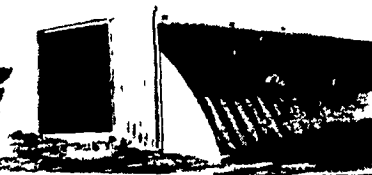
AUCTIONEERS NOTE — For a good line of tractors and equip don't miss this sale Some equip like new Be on time as not many small items For information call George Cashell at 717-264-8259

Terms Cash or Good Check, Lunch at Sale

NI-CRETE FARMS,
Chambersburg, Pa.

T K. Nitterhouse, Owner
Ralph W Horst, Marion, Pa Auctioneer

DURABLE, ENGINEERED



STRUCTURAL STRENGTH



UP TO 40# ROOF & 25# WIND

PARTY

Construction Co., Inc.

1218 STEUBEN STREET

UTICA NEW YORK 13501

Telephone Area Code 315 724 5593

PUBLIC AUCTION

FARM & MOUNTAIN LAND
THURSDAY, FEBRUARY 19
AT 10 A.M.

Sale to be held at farm located one and one-half miles West of Belleville, Mifflin County, Pa., along Rt. 655 (turn left at Knepp Road T342, first farm on left)

—Three Parcels Of Real Estate To Be Sold Separately

FARM

113 acres, more or less (approx. 90 tillable, bal. pasture), small stream, frame house, large barn and outbuildings

Property sold subject to existing lease which expires March 31, 1981

MOUNTAIN LAND

(Surveyed Dec. 1980)

9 acres, more or less, on north side of Jacks Mountain Bordering L. Rt. 44033

22 acres, more or less, on north side of Jacks Mountain Bordering L. Rt. 44033

TERMS: 20% down—balance within three weeks upon delivery of deed.

Right to withdraw property and reject any or all bids is reserved.

Real Estate Taxes prorated to date of settlement—Transfer Taxes to be shared equally by buyer and seller.

MINNIE M. WILSON ESTATE

Lewistown Trust Company,

Executor

Phone: 242-0381

Mark Glick, Auctioneer

Siegel and Siegel, Attorneys

PUBLIC SALE

FRIDAY, FEBRUARY 6

Located 4 miles west of Nine Points, 5 miles east of Quarryville, 1 mile east of Black Rock, along the Bartville Road, Lanc Co Penna

LIVESTOCK

Pair of Red Roan horses, 9 years old, broke to work single or double, Pair of roan horses 12 and 14 years old good workers, Old Roan horse, will work anywhere, 4 year old gray horse and 7 year old black horse both good off-side workers

Holstein service age stock bull, from dam with 22,000 lb milk record. Accredited herd

FARM EQUIPMENT

International WD6" and WD9" tractors on steel both in good condition

New Holland 79" baler with 4 cyc. motor, in good condition, New Holland #456 7' hyd lift mower, used one season, New Holland 4-bar side rake, Fisher hay tedder, New Idea side rake, New Idea 32 elevator, 27 elevator,

New Idea #323 corn picker, like new, McD corn binder with loader and engine mount, McD ground driven corn binder, John Deere #999 corn planter, McD #7 and Large Papec ensilage cutters, New Idea #108 manure spreader, Ontario disk grain drill, Mechanical transplanter,

John Deere KBA disc harrow, McD 2-way riding plow, 14' single bottom trailer plow, 2-section spring harrow, cultmulcher McD riding cultivator, Wiard #106 walking plow,

Two E-Z Trail steel wheel flat bed wagons, three fore-trucks one with auto-turn, spring wagon, in good condition, braking cart,

Water tank on running gears, 165 gallon field sprayer, hay rack on running gears,

Potato planter, potato digger, potato plow, potato grader,

Wisconsin 30 h.p. motor, like new, two Briggs-Stratton engines to use on mower and corn binder, Hi-pressure water pump, fast feed corn sheller, two hole corn sheller, 600 tomatoe baskets, 36' extension ladder, platform scales, Minnich tobacco press, wheelbarrow; feed carts, 7" endless drive belt, other belts, all sizes, Remington chain saw, storm windows, sledges, fence posts, pipe fittings, Come-a-long, 40 milk cans, two 20 lb and one 40 lb. milk pails, strainer, vacuum can lift, fencers,

Eight sets of front gears, yankee harness, collars, bridles, lines, 1,2,3,4,5, and 6 horse hitches,

Some Household Goods—Warm Morning gas heater, like new; sofa; crocks, A few antiques, 1 roll top bed, chest of drawers, some dishes;

Sale 10:00 A.M.

Owner,

JOHN S. STOLTZFUS

Diffenbach's Auctioneers

LUNCH AVAILABLE

Public Sales Register

Closing Date Monday 5 00 P M
of each week's publication

SAI JAN 24 2 P M
Public Sale of 93 Acre Hog and Steer Farm located 2 miles East of Mt Joy 1 mile West of Rt 283 On Manheim Mt Joy Road turn north onto Strickler Road then left onto Bricker Road (near Pleasant View Estates) Rapho Twp Lancaster Co PA Terms by Glenn E. Bricker and Elaine F. Bricker Rufus Geib and Raymond Miller Auctioneers

SAI JAN 24 Nidrete Farms Equipment Dispersal Two miles South of Chambersburg Pa along Rte 11 Ralph W Horst Auctioneer

SAI JAN 24 12 00 P M
Public Sale of Farm Machinery Located off Rt 31 1 mile south of Washington NJ just

behind Frank Rymon Farm Machinery Co Sale by order of N C J P C A Sale Conducted by Col Fred R. Daniel Auctioneer

TUES JAN 27 Public Sale of Farm Equipment Located at Indian Run Rd 1 mile east of Mt Aire John Hoover Owner Nevin Z Martin and Lewis B Groff Auctioneers

TUES JAN 27 10 A M
Third Annual Public Auction of Used and New Farm Equipment by Agricultural Industrial Equipment Co Rt 273 Rising Sun MD (Blizzard Date January 29) Blaine Rentzel Auctioneer

JAN 27 11 A M KZ Clearview Farms Holstein Dispersal located in Adams Co along Rt 234 2 miles West of East Berlin Pa 110 Reg and Grade Holsteins more

PUBLIC SALE

OF FARM AND HOG EQUIPMENT—TRUCK—HAY
TUESDAY, JANUARY 27
10:00 A.M.

Located along Indian Run Road, one mile southeast of Mt Airy, five miles north of Ephrata, Clay Twp., Lanc. Co., Pa

Farm Equipment

International 856 Diesel Tractor, W F E, International 560, Gas, Row Crop Tractor, Oliver 77 Tractor with Cult. and Mower, Oliver 70 Tractor with Cult., John Deere M T Tractor with Cult. and Plow, Mighty Mac Skid Loader with Two Buckets and Fork, Model H.A. Payloader John Deere 40 Self-Propelled Square Back Combine with Grain and Corn Head, Int 510 4-18" Semi-Mounted Plow, Int 4-16" Semi-Mounted Plow with Midwest Harrow; J D 550 Portable Grain Dryer, complete; Int. 400 Cyclo Corn Planter with Fertilizer Auger and Seed Monitor, J D 494A Corn Planter, Int 105 Grinder-Mixer, Int 650 Forage Harvester with Fan, J D 14T Baler, 55' Transport Auger, Oliver 2 row Cornpicker, New Idea 215 Single Beater Manure Spreader with pan

New Idea 201 Manure Spreader; J D. 15 Disc Grain Drill, M F 3 pt. Pitmanless Mower, New Idea Wheel Rake, Case Hay Rake, Two Wheel Grain Cart, J D Spring Harrow, A.C 140 Single Beater Manure Spreader; 3 pt Bale Mower, 8'x16' Flatbed Wagon, 165 Bu Gravity Bin with 6 ton Running Gear, 10 Ton Running Gear with 9'x20' Tires, 10 Ton Semi Dump Trailer with Farm Tractor Dolly Hitch, 3 pt Tool Bar Cultivator, 3 Section Rotary Hoe, 6'x16' Grain Auger, Utility Bed for Dual Wheel Truck, Universal Lawn Mower Grinder, Int Cream Separator, Hyd Remote Valve for Int 56-66 Tractor, Pair of 16 9x38 Tractor Tires, Int Hyd Cylinder, 3 - Sets of 13 1/2'x16' Barn Doors, Misc Molding, 3 - Sets of Louver Closet Doors, 6-9'x20" Truck Tires, Scrap Iron, Merit Commander Medicator, good condition, 330' Big Dutchman Chicken Feeder on stands, Big Dutchman Feed Box, Big Dutchman Time Clock, 10-8' Big D Porcelain Poultry Troughs, 7' Hopper Auger, 10'x12' Tarp, Blower Pipe, L P Gas Kenmore Heater, 20,000 B.T.U., good condition, 9-35'x42" Window Sash, Top Link, Forks, Brooms, Handyman Jack, Work Tables, Wagon load of Small Farm Tools

4 Ton Meadow Hay

1974 3/4 Ton GMC Custom 2500 Pickup Truck, 8' Bed, good condition

Hog Equipment

14 Hole Ideal 100 Bu Hog Feeder, 12 Hole Agstar 80 Bu Feeder, 12 Hole Smidley Feeder, 2-8 Hole Feeders, 2 Hole Feeder, 2-1 Bu Sow Feeder, 3-Agstar Nursing Feeder, (2 new); 2-Twin Pork Waters, Piggie Heaters; Small Pig Holders, Hog Ear Tags and Medicine; Tox-O-Wik Hog Catcher with Crate; Tox-O-Wik Oiler; 3 pt Hog Carrier, 2 - Electric Fencers; Shot, Snout Catcher

SALE ORDER Tools. Equipment.
Come early and enjoy the day with us.

Sale by,

JOHN & RUTH ANN HOOVER
215-267-2602

Aucts.

Nevin Z. Martin, Lewis B Groff
Clerks Martin's

Not Responsible for Accidents

No Out of State Checks

Lunch Served by the Ephrata

Menno. School

than half registered 30 day tests for Bangs and TB Sale by Kermit P Zeigler RD #2 East Berlin Pa owner Clair R Slaybaugh and V Art Kling Auctioneers

TUES JAN 27 5 30
Farmersville Auction Esther Kihelner Estate of R D 1 New Holland

THURS JAN 29 10 A M
Public Auction Farm Equipment Bred Gilts, Corn Silage Hay & Pony Located between Topton & Fleetwood next to the village of Bowers Berks Co Pa Ordered by Allen S Nolt Sale by Ralph W Zettlemoyer Auction Co Inc

FRI JAN 30 10 A M
Special Draft Horses and Mules Sale at New Holland Sales Stables

FRI JAN 30 10 00 A M
Public Sale of Farm Equipment Trucks Corn Crib Located between Leesport and Reading turn east off Rt 61 at Goods Furniture Store on to Lauers Rd for approx 1 mile to first farm lane right Berks Co PA Sale by Leroy A Wessner Conducted by Ralph W Zettlemoyer Auction Co

SAT JAN 31 10 00 A M
Public Sale of Dairy Cows Horses Farm Equipment

Located 4 miles south of Kirkwood just south of Ashville Rd, between Taylora and Oak Shade along King Pen Rd Little Britian Twp., Lancaster Co PA Terms by Sarah K Lapp Diffenbach's Auctioneers

SAT JAN 31 10 A M
Consignment Horse Sale at the Keister's Middleburg Auction Sales Inc Rt 522, 3 miles East of Middleburg 5 miles West of Selinsgrove Pa Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers

SAT JAN 31 11 30 A M
Sale of 12 Acre Farm, Household Goods and Farm Equipment Location Take Rt 422 east from Lebanon At Jones Motor Co terminal, turn north on to Narrows Drive Go 2 miles to Mt Zion Road Turn left to first farm on left North Lebanon Twp Lebanon Co PA Sale by Melvin B and Ruth E Martin John E and Paul E Martin, Auctioneers

SAT JAN 31 1 30 P M
Feeder Pig Sale Located 1 mile south of Lebanon Take Rt 897 north from Schaefferstown at Iona turn on Mine Rd turn left at Fox Rd (at Newmaster Store) Conditions by Alvin

H Martin Merle Eberly Auctioneer

SAT JAN 31 - 12 30 P M
Public Sale of Farm Machinery, Hog Equipment, Household Goods, Located 1 mile North of Schoeneck, off Harting Park Rd Watch for sale signs along road from Schoeneck to Cocalico, first road left off Harting Park Rd, Lanc Co Terms by Larry E Royer Frank & Paul Snyder Auctioneer

FEBRUARY

WED FEB 4 9 A M
Consignment Sale by David H Good located 1/2 mile North of Route 23 on North Maple Ave in Leola, Lancaster Co, Pa Watch for sale signs F Snyder, R Martin, C Wolgemuth, J Fry and L Horst, Auctioneer

FRI FEB 6 10 00 A M
Public Sale of Livestock and Farm Equipment Located 4 miles west of Nine Points, 5 miles east of Quarryville, 1 mile east of Black Rock along Bartville Rd, Lancaster Co, PA Sale by John S Stoltzfus Diffenbach's Auctioneers

SAT FEB 7 11 00 A M
Public Sale of Real Estate, Located along Rt 419 in Tulpehocken Twp., Berks Co, PA, 5 miles north of Rt 422 and Womelsdorf, 5 miles south of Rt 22 and Interstate 78 Rehersburg exit Ridge Crest Farms Owners Elton & Alvin Horning Auctioneers Horning Farm Agency, Inc

SAT FEB 7-11 30 A M
Sale of Real Estate, Household Goods and Antiques Location 40 N 9th Street, Akron, PA Sale by Esther Riest John E and Paul E Martin, Auctioneers

SAT FEB 7 9 00 A M
Public Sale of Shop Tools, Auto Supplies, Animal Health Supplies and Some Surplus Farm Machinery Located in Centre Co, West Main St., Millheim, PA at the Former Wasson Garage Allen Rearick Box 431 Millheim PA owner Mark Glick Auctioneer

FRI FEB 13 - 10 A M
Special Draft Horses and Mules Sale at New Holland Sales Stables

SAT FEB 14 11 00 A M
Special Horse Sale at the Belleville Livestock Market, Belleville, PA Selling all kind of horses & mules

SAT FEB 14 9 00 A M
Public Sale of Farm Equipment & Household Goods Located in Martindale, Pa East of Ephrata Sale by John A Zimmerman Lamar Z Sensenig & Paul W Horst Auctioneers

SAT FEB 14 10 30 A M
Public Sale of Farm Machinery & few Household Goods Located 13 miles south of Lancaster off Rt 272 at Rawlinsville Ave or 1 mile north of the Buck between Truce and New Providence along Hopkins Mill Rd Sale by Ivan J & Rosa S Clark Lloyd H Kreider and Randall V Kline Auctioneers

SAT FEB 14 9 00 A M
Public Sale of Farm Equipment and Household Goods Location From Ephrata take Rt 322 East to light at Hinkletown Turn left onto Martindale Road Follow to square at Martindale Turn left onto Grist Mill Road Follow to Hurst Road First farm on left Lancaster Co, PA Watch for sale signs Terms by John A and Edna S Zimmerman Lamar Z Sensenig and Paul W Horst, Auctioneers

THURS FEB 17, 10 30 A M
Reduction Sale of Inventory Farm Machinery, Tractors, Combines, Plows, etc Snowmobiles, Lawn and Garden Tractors, heaters and other small items Financing available prior to sale Located 12 miles South of Lancaster along Rt 272 at The Buck Terms by Wenger Implemet, Inc J Everett Kreider and Steve Petersheim, Auctioneers

PUBLIC AUCTION

OF MULES, HORSES, FARM EQUIPMENT, HOUSEHOLD GOODS — ANTIQUES
SATURDAY, JANUARY 24
10:00 A.M.

Location: In Ephrata take Main Street East to Mary Carter Paint Store, turn right onto Bethany Road to 2nd crossroad, then left onto Brossman Road to end of road, straight to farm. West Earl Twp., Lancaster County, Pa.

INTERNATIONAL T-6 CRAWLER WITH LOADER

BOBCAT 500 SKID LOADER ON STEEL

1936 JOHN DEERE B needs repairs

1 PAIR MULES WELL BROKE, 4 YEAR OLD BELGIUM HORSE BROKE, 2 STAN—DARBRED CARRIAGE HORSES WITH PAPERS 6-11 YR OLD; 1 JERSEY COW

14' Flatbed Wagon on steel; Oliver 3-Horse Grain Drill, McCormick Deering Corn Binder Set Up for Engine Drive, McCormick Deering Corn Binder P.T.O. with Long and Short Carrier, 2 David Bradley Ensilage Cutters with Pipe; 28 Disc Disc Harrow; John Deere 3-Section Spring Harrow, 2 McCormick Deering Cultivators and Parts; McCormick Deering No 9 Grass Mower, 2 1-Row Iron Age Potato Planters, Potato Digger Set Up with Engine Drive; Wiard Walking Plow with Radex Bottom, Wiard Plow Parts; 2 Section Spike Harrow; Horse Drawn 2-Row Cornplanter, New Holland No 202 Manure Spreader; 2 Side Rakes; Gravity Bin; New Idea No. 10 Manure Spreader; 2 Riding Weeders, 2 Hay Crumplers, Land Rollers; 2 Horse Ground Scoop; 7-Foot Roto-Beater with Engine Drive and P.T.O., Ford Power Unit with 400 Amp Welder to be sold separately;

Knipco 350,000 BTU heater, NOVO 5 H.P. GAS ENGINE, 2 Wheel Trailer; Broiler Feeders; Iron Hog Troughs, Hog Feeder; Bag Wagon, 1 SEATED CARRIAGE, 1 Complete Sets of Front Gear Harness; 2 Complete Sets Carriage Harness; 2 Heavy Horse Blankets; 22 Pieces Used Galvanized Roofing 10' long; 150 5/8 Bu Potato Baskets used 1 season

3 OAK DOUBLE BEDS

Some with Carvings; Oak Rocker; 2 Empire Bureaus, 2 Wooden Butter Churns; Wooden Rocker; Cribs, High Chairs; Hospital Bed; Tappan Gas Range, Gas Refrigerator; Porch Rocker, Wooden Porch Bench; Glider; Wooden Tub, Crocks, Dishpans, Roasting Pans, Etc; 2 Bucket A Day Stoves; 2 Room Heaters, Typewriters; Wooden Medicine Cabinet, Butchering Tools including Grinders and Stuffers, Butcher Table, Etc. and many other items too numerous to mention

Auction by

AMOS Z. HOOVER
R.D. #2, Ephrata, Pa.

Auction Conducted by

John E. and Paul E. Martin

Auctioneers

717-733-3511 — 717-733-3305

Ephrata, Pa.

Food At Auction

Public Sales Register

Closing Date - Monday, 5 00 P M
of each week's publication

WED FEB 18 9 A M
Consignment Sale by
David H Good located 1/2
mile North of Route 23 on
North Maple Ave in
Leola, Lancaster Co., Pa
Watch for sale signs F
Snyder, R Martin, C
Woigemuth, J Fry and L
Horst, Auctioneer

THURS FEB 19 Public
Auction of Farm Equip
ment Located at 96 Zart
man Mill Road, Lititz Pa
Henry Z Horning, Owner
John E. and Paul E. Mar
tin, Auctioneers

THURS FEB 19 Horst's
Machinery Sale, one mile
east of Marion, Pa., Ralph
W Horst, Manager

THURS FEB 19 10 00
A M Public Sale of Farm
and Mountain Land to be
held at the farm located
1 1/2 mile west of Belleville
Mifflin Co., PA Along Rt
655 (Turn left at Knepp
Rd T342, first farm on
left Minnie M Wilson
Estate Mark Glick Auc
tioneer

FRI FEB 20 Public Sale
of Farm Machinery and
What-nots Located 2
miles south of Rt 23, bet
ween New Holland and
Leola, turn off Rt 23 on S
Groffdale Rd, turn left
on Musser School Rd, terms
by Elias S Beiler, Robert
E Martin & Son 656 7770
and Frank L Steller and
Blaine Rentzel Auc
tioneers

SAT FEB 21 10 30 A M
Public Sale of Farm
machinery household
goods, Ford 5000 Diesel,
574 Int Diesel Located in
Lancaster Co., PA, 2 1/2
miles South west of Gap
From Route 30 at Vintage
go South on South Vin
tage Rd to 2nd crossroad,
turn left, first farm on left
Terms by - Aaron E &
Naom Beiler, Steve
Petersheim & Everett
Kreider Auctioneers

SAT FEB 21 - Public Sale
of Farm Equipment
Located along Swamp
Ridge Rd between
Reinholds & Schoeneck,
W Cocalico Twp Lanc
Co Pa Sale by Dut
chland Laboratories Inc
John E & Paul E Martin
Auctioneers

SAT FEB 21 Public Sale
of Valuable Real Estate
and Personal Property
Located midway between
Ephrata and Reamstown
East Cocalico Twp Lan
caster County, PA Terms
by Lydia W and Anna
Mary Nolt Elton and Alvin
Hornung, Hornung Farm
Agency Inc Auctioneers

SAT FEB 21 Public Sale
of Hammond Acres
Holstein Milking Herd
Dispersal Located 3
miles northwest of
Chambersburg PA The
Gerald Hammond Family
Owners Ralph W Horst
Marion PA Manager,
Horst and Kling Auc
tioneers, Naugle
Pedigrees

SAT FEB 21 10 A M
Public Sale of Livestock &
Farm Equipment Located
4 miles Southwest of the

Norman Wood Bridge 6
miles south of Airville 5
miles north of Delta 2
miles south of Rt 372
Lower Chanceford Twp
York Co Pa Owner Katie
F Zook Driffenbach's Auc
tioneers

SAT FEB 23 1 00 P M
Public Sale of 100 Bred
Gilts, 30 boars, 40 open
gilts, Sale held by Calvin
H Lazarus & Sons (Duroc
Yorkshire and Spotted) at
our farm in Whitehall For
Catalog Calvin Lazarus
4290 Bridge St
Whitehall PA 18052
215 799 3375 Lehigh Co

TUES FEB 24 9 A M All
Day Public Sale all kinds
of Farm Machinery and
Tractors by Edwin Horn
ing, 1 1/2 miles West of
Ephrata along Meadow
Valley Road Ralph Horst
and Blaine Rentzel Auc
tioneers

WED FEB 25 10 A M
Public Sale of Farm Equip
ment & New Tools
Located 1 mile North of
Stoughtown Cumber
land Co., Pa Nevin Z
Martin & Melvin S

Senseng Auctioneers
Sale by Paul W Lenbock

WED FEB 25 Farm
Equipment Sale for Nor
man Bricker located
about 7 miles northwest
of Chambersburg along
Edenville Road, Ralph W
Horst Auctioneer

THURS FEB 25 9 00
A M Public Auction of
Shop tools farm
machinery Located in
Lancaster Co Pa 1 mi
North Gordonville 1 mile
West of Intersect on

Old Leacock Rd turn
South off Rt 340 at Esso
Station onto Old Leacock
Rd 1/2 mi to sale Terms
By General Repair Shop
Gideon L Fisher Ronks
RD #1 Box 108 Pa

THURS FEB 26 9 A M
Public Sale of Full Line of
Horse Drawn Farm
Machinery 2 Pair Mules &
Pair work Horses &
Household Goods
Located in Bart Twp Lan
caster Co., Pa 1/2 mile
South of Nichol Mines

mile North of Georgetown
on Mine Rd Terms by
Enos K & Barbara F
King Steve Petersheim &
Everett Kreider Auc
tioneers

PUBLIC SALE of FARM EQUIPMENT

at our place of business located six miles
south of Chambersburg, Pa., one mile
east of Marion, along Rte. 914 just east of
Rte. 81 at Marion Exit on

THURSDAY, JANUARY 22, 1981

THURSDAY, FEBRUARY 19, 1981

Sales at 9:00 A.M.

100 TRACTORS - TRUCKS - IND. EQUIPT., ETC.

Tractors inc John Deere, Int, Massey
Ferguson, Fords, David Brown, Oliver, Case
A C and others, some with loaders, Backhoes
and Ind Equipt expected, trucks, lawn and
garden tractors, chain saws, etc

BALERS - HAY MACHINES - PICKERS — EQUIPT

Balers, Haybines, rakes mowers, conditioners,
forage and other wagons, corn pickers, har
vesters, blowers, sprayers, manure spreaders,
plows, disc harrows, packers, planters, drills,
rotary mowers, elevators, 3 pt blades, post
diggers, posts, tires, hardware and usual
amount of misc items

ATTN FARMERS & DEALERS — Bring in
your equipt for our sales Can handle only
limited amount of small items until 2 Day Sale
March 26 - 27 Booking a good number of sales
for spring Contact us for dates
Terms Cash Lunch at Sale Closed Sundays

RALPH W. HORST, Manager

Marion, Pa. 17235

Phone: 717-375-2824

Rentzel, Anderson, Upperman,
Wogelmuth, Speicher, Gossert
Auctioneers
Eberly, Harshman, Stull, Rentzel,
Gossert, Clerks

Floyd, Justin & Letha Briggs DAIRY DISPERSAL

Deposit, NY

FRIDAY, JANUARY 23

1:00 P.M.

Sale to be held at Whitney Point Sale
Barn, on Rt 11 in Whitney Point NY
Whitney Point is exit 8 off I-81.

76 High Grade Holsteins 76

69 Mature Holstein cows of which 11 are fresh,
12 Handling or bagging. 6 due May and June, 12
due July and August, 16 bred for Sept. and Oct
Balance in all stages, 7 nice heifers due Feb. &
March The dairy was on DHIA tests up until
Aug 1980 and had some very impressive
records You will find a good honest dairy here
with many top individuals The dairy has been
pregnancy examined, shots for shipping fever,
blood tested for brucellosis, TB tested and are
eligible for immediate interstate shipment day
of sale.

P.S. - The dairy has been moved for your
convenience to the Whitney Point Sale barn and
will be sold at 1:00 P.M. Friday Jan 23.

Terms: cash or 1 way checks day of sale

Owners,
**FLOYD, JUSTIN &
LETHA BRIGGS**

Mel Manasse,
Sale Manager and auctioneer
Whitney Point, NY
607-692-4540

KZ-CLEAR VIEW FARMS

HOLSTEIN DISPERSAL

TUESDAY, JANUARY 27
STARTING AT 11:00 A.M

Located in Adams County, along Route
234, 2 miles west of East Berlin, Pa, or 2
miles east off Route 94.

**110 Registered
& Grade Holsteins
66 REGISTERED - 44 GRADES
30 DAY HEALTH TESTS
CHECKED FOR PREGNANCY**

78 Cows and First Calf Heifers in milk 34
fresh from Oct. thru Feb., some each month 8
due March and April. 17 bred for June and July
base milk

More than half the herd are 1st, 2nd, and 3rd
calf.

11 bred heifers, some close, others bred 3 to 4
months 21 from heifers ready to breed, down to
calves.

Sires are A.B.C. and A.B.S. Services to same
Sires represented I Star, Apollo, Gay,
Kenny, Optimist, Rocket, Marvex, Sunshone,
Art, Standout Star, Grand Supreme, Harvest,
Black Star, etc

A good working herd, never pushed
Used to free stalls and milking parlor
LUNCH AT SALE

SALE UNDER COVER — FOLDERS

Terms: Cash or good check

Owner,

KERMIT P. ZEIGLER
RD2, East Berlin, Pa.
17316

Phone 717-259-0772

CLAIR R. SLAYBAUGH

V. ART KLING, Auctions.

FRED NAUGLE, Pedigrees

PUBLIC SALE

**OF HOG & STEER FARM
SATURDAY, JANUARY 24**

at 2 P.M.

Located 2 miles East of Mt. Joy, 1 mile
West of Rt. 283. On Manheim-Mt. Joy Rd.
turn north onto Strickler Rd. then left on
to Bricker Rd. (near Pleasant View
Estates); Rapho Twp., Lanc. Co., Pa.

93 ACRES

more or less, with 67 acres under cultivation
and the remainder in pasture & woodland
w/running stream

BANK BARN with 2 drive-in's & a corn barn
attached. A 20 x 80 ft. silo with feed shed, 40 x
128 ft. steer barn with outside apron, 30 x 120 ft.
finishing house with pit, heated 42 x 64 ft. far
rowing house with 36 crates, 2 hog houses, all
with pits and other misc. buildings

2 1/2 STORY DOUBLE DWELLING with
Asbestos siding. Side #1 contains 3 rooms &
bath upstairs and 3 rooms (modern kitchen) &
half bath downstairs. Laundry room with
shower is attached. Side #2 contains 3 rooms &
bath upstairs and 4 rooms (modern kitchen)
downstairs. Laundry room with shower is at
tached. Oil hot-water heat (2 furnaces) and
slate roofs

This property has approx 1319 ft of road
frontage along Strickler Rd and approx 400 ft
along Bricker Rd.

This farm has gravel land and is zoned
agricultural.

Persons wishing to view property may do so
Saturday, Dec 27 or Jan 3 from 12-4 P M or by
calling 717-653-4905 for an appointment

Sale by:

**GLENN E. BRICKER
ELAINE F. BRICKER**

J. David Young, Attorney

Terms: 10% Day of Sale with Balance on or
before April 1, 1981

Auctioneer: Rufus Geib (665-4136)
and Raymond Miller

SHORT NOTICE AUCTION



LATE MODEL FARM MACHINERY AUCTION

**IHC 1066DL - 2 J.D. 7000 corn planters!
SATURDAY, JANUARY 24
AT 12 NOON SHARP!**

Sale to be held off Rt. 31, 1 mile south of
Washington, N.J., just behind Frank Rymon Farm
Machinery Co. LAST NOTICE OF SALE!

This sale is held to enforce the rights of North Central Jersey
Production Credit Assoc and Farmers Home Administration as
secured parties arising under security agreements executed with
Robert Heim and Patricia Heim, Phillipsburg, N J

12 Noon - No small items! **TRACTORS** - 1974-IHC 1066 DL turbo
w/cab-air loaded (clean), 1969 IHC 1256 DL w/W F, 2-John
Deere 7000 4 row 36" Max a Merge corn planters w/dry fert and
insect boxes (clean), IHC #10 18 hole double disc grain drill
(clean), IHC 710 7 btm 16" auto reset semi mtd plow, Athens
156 3 PTH Chisel plow, John Blue 550 gal S S tank field sprayer
w/48 ft booms, New Idea 279 9 ft cut ditioner, 165 bu grain
wagon on electric gear, 15 ft. wood cattle body w/alum tail gates

Prepare to attend this sale to purchase good farm machinery!

TERMS - Cash or Good Check with I.D. paid in full Sale Day!

Blizzard date Mon., Jan. 26, 12 Noon

By Order Of,

N.C.J.P.C.A.

Washington, N.J. and

FMHA Hackettstown, N.J.

Sale conducted by: Col. Fred R. Daniel,
Auctioneer INC.

Neshanic Sta., N.J. 201-369-4784

PUBLIC SALE

SATURDAY, JANUARY 31

Located 4 miles south of Kirkwood,
between Tayloria and Oak Shade. Just
south of Ashville Road, along KingPen
Road. Little Brittain Twp, Lanc Co, Pa

LIVESTOCK

**42 HEAD OF HOLSTEIN DAIRY
CATTLE**

29 MATURE HOLSTEIN COWS A number
recently fresh, several close springers, balance
in all stages of production

12 HOLSTEIN HEIFERS, 5 are bred 1
HOLSTEIN HERD SIRE A good young herd
with a lot of dairying qualities

HORSES

One pair of sorrells, Roan, Gray, Bay and
Sorrell horses, all are broke to work

FARM EQUIPMENT

New Holland "68" baler, New Idea #206
manure spreader, 2 years old, Blizzard #500
engilage cutler, McD ground driven corn
binder

New Holland 7' trailer mower with Hyd Lift,
McD Crumper, New Holland side rake, Two
steel wheel wagons, one is a Grove, John Deere
#999 corn planter, cultipacker cultmulcher,
3-section spring harrow, Oliver Superior disc
grain drill, 24 disc harrow, Oliver Raydext
two bottom plow, 2-way riding plow, Holland
transplanter, E-Z Flow lime and fertilizer
drill, Riding cultivators, Spring wagon, two
years old, two fore trucks, one an Auto turn,
Plastic 250 gallon water tank 6000 tobacco
lathe Two tobacco presses, platform scales,
32' extension ladder stripping room stove
tobacco shears and spears log chains;
wheelbarrow forks shovels, harness,
collars, bridles 1,2,3,4,5, and 6 horse hitches

DAIRYING EQUIPMENT - Corn ensilage,
Petter 15 h p Diesel, in good condition; Lehigh
compressor, Delaval milker pump, three
Surge milking units, Girton 500 gallon bulk
tank, 10 milk cans; twin tubs, can and bucket
rack, buckets and strainers Vacuum clippers,
electric fences

HOUSEHOLD GOODS - Six cane seated
chairs, Columbian Epoch black enamel kit
chen range, three chests of drawers, rocker
dresser, washstand, small gas heater, and
many other articles too numerous to mention

Sale at 10 00 A M

Owner,

SARAH K. LAPP
R.D. 2 Box 216

Quarryville, Pa. 17566

Diffenbach's Auctioneers

SPECIAL HORSE SALE

**DRAFT HORSES, MULES & DRIVING HORSES
FRIDAY, JANUARY 30th, 1981**

**AT NEW HOLLAND
SALES STABLES, INC.**

12 Miles East of
Lancaster, Pa. just off Rt
23, New Holland, Pa.

Horse Sale at 10:00 A.M.
Tack Sale at 9:00 A.M.



2 Load Draft Horses, Mules and Driving Horses
consigned by Ward Wright

1 Load Draft Horses and Mules consigned by
Norman Kolb

1 Load Draft Horses and Mules consigned by
John King

1 Load Draft Horses consigned by Christian I.
Smucker

1 Load Draft Horses consigned by Steimer
Bros

1 Load Draft and Driving Horses consigned by
Bud Leonard

1 Load Driving Horses consigned by Kore
Yoder

1 Load Driving Horses consigned by Don
Boring

1 Load Draft Horses consigned by Ken Mc-
Nealy

1 Load Saddlebred Driving Horses consigned
by Clayton Waterbury

1 Load Saddlebred Driving Horses consigned
by Reuben G Stoltzfus

1 Load Draft Horses consigned by Steve
Meadows

Plus many more consignments

For more information contact

Abe Diffenbach, Mgr

Norman Kolb

717-354-4341

717-397-5538

Public Sales Register

THURS FEB 26 Large
Farm Equip Dispensal
for Mrs Warren Merkel
4 1/2 miles Northeast of
Shippensburg, Pa along
Rte 533 Ralph W Horst
Auctioneer

FRI FEB 27 10 AM
Special Draft Horses and
Mules Sale at New
Holland Sales Stables
2 Day (Montour Co) Sale
Auctioneer

BANKRUPTCY AUCTION

**TUESDAY, JANUARY 20TH
at 10:00 a.m.**

2025 Horseshoe Road, Lancaster, 3
miles east of Lancaster, just north of Rt.
340.

VEHICLES

1969 International 18 ft. bed metal stake body
truck w/rebuilt engine (ex cond), 2 axle
hydraulic feed bin trailer, Blue Giant pallet
truck, Motowlift towmotor

MACHINERY & EQUIPMENT

Dvorak model 314 hydraulic iron worker,
Carolina 50 ton press, Carolina HD 10 band
saw, 3 Miller Matic MIG welders, Roughneck
generator/welder, Lincoln arc welder,
Carolina hoist and loader, 2250 lb. Lug-All, Sun
& Galaxy HD 12 speed drill presses, TE-60 Drill
DeWalt 790 12" radial saw, Sun HD electric
grinder, Lincoln 225 AMP Lincwelder, 12"
metal table w/pipe bender, steelsaw, acy
torches, port pulley, Stove 500,000 BTU
heaters, Reddy Heaters, port generator, 3
Emglo port air compressors, 12 Skil ringer
guns, 3 Duo-Fast nailer guns, 18 power saws,
drills & grinders, 2 HD vices on stands, 3 Hilti
hammer drills, Widdervac, cement mixer,
cement trowling machine, concrete saw,
standing pipe vice, 10 mfg welding jigs, 6 rolls
banding wire & Signode bander, Penna Scales,
4 Pyrene fire ext, 14 extension & step ladders, 7
compressor hoses, 4 HD elec cords, 2 floor
fans, 18 shovels, rakes, picks, sledges, 2 RT
wheelbarrows, many sturdy steel shelving &
inventory racks, transit, 4 portable partitions,
pipe cutters, Honeywell plant air cleaner,
display signs, pipe cutters, loading ramp, pick
up truck tool boxes, 8 chain binders, 60 pallets,
20 cement forms, pipe racks, 4 clunching tools,
aluminum dock bridge, tapemeter, 3/4 & 1/2"
socket sets, screwgun, vacuum for welder, 1",
1 1/4" & 1 1/2" structural, 3200 ft 1 1/8" tubing

\$165,000 NEW HOG & POULTRY EQUIPMENT INVENTORY

12 24 door Pax assembled hog feeders, 6 12
ton Read feed tanks, boots & Northco Fill
systems (unassembled), LL farrowing pen, 19
Northcopig brooders, Pax nursery feeders, 10 6
Bu Pax feeders, 40 smaller Pax feeders, Sweet
grain elevator, Shen. hog feeders, Kane adj
waterers, 15 24" roof exhaust fans, Nursery pen
components, 158 Kane adj waterer brackets,
20 Dayton shutter motors, Gould, Leeson,
Baldor, & Dayton new electric fan or feed
motors, poultry & hog waterers, hundreds of
fountains & medicators, 25 hog nursery pen
metal frames, 9 4x5 concrete gang slats, 75 8'
concrete slats, 8 concrete troughs, 9,000' 1 1/2"
galvanized pipe, 1000's ft. flat iron, stainless
steel hog pen slats, coated wire hog pen slats,
coated wire hog flooring, alum siding, 25 flex
fillboots, 8 rolls (5225') stainless steel cable,
2000' Flex auger, 4,000 water cups, metal
flashing, 265 U bolts, 426 anchor plates, 149 4
deck bottom cages, 400 adj downspouts,
farrowing crates, fan shutters, chicken wire
cage parts, wall shutters, feed troughs and
augers, 100's feet metal & plastic water pipe,
100 high pressure hoses, 100's of gate brackets
& gates, plus many, many labeled shelves full
of component parts and everyday hardware
and plumbing supplies

HANDSOME OFFICE FURNISHINGS

7 walnut, metal & secretarial (L) desks, 9
executive & secretarial chairs, 8 vinyl mats, L
credenza, 9 electric calculators, 2 folding
tables, 4 Adler & Royal typewriters, 12 bin
organizers, conference table and 4 chairs, 4
drawer letter and 2 drawer legal fireproof file
cabinets, 2 drawer legal file, checkwriter, 3 and
4 drawer letter file cabinets, unfile, 12 drawer
inventory card file, literature rack, 3 6'x4'
room dividers, 4 chairs, 36 Rolodex and file
racks, time clock, GE refrigerator, compact
refrigerator, 10' redwood table, formica top
work table, all purchased within 3 years

Order of Sale Office furniture Tools &
Equipment, Hog & Poultry Inventory Vehicles
at 12 noon Auction held in heated building
Food served
JAMES R. LEONARD
Trustee in Bankruptcy
for Thomas Farm Systems, Inc.
Claude F Smith
V Ronald Smith, Auctioneers

Lancaster Farming, Saturday, January 17, 1981—D27

FRI FEB 27 1981 Sale of
Reg and Gr Holsteins,
100 Head, Mostly Home
Raised SAT FEB 28
1981 Full Line of Farm
Equipment Located just
off Rt 54 near Tur-
botville Pa Owners Rudy
Hostettler & Sons
Auctioneers Carl and

John Diller and J Everett
Kreider
FRI FEB 27 Public Sale
of Heifers and Machinery
Southwest of
Mercersburg, PA Franklin
Co Paul S and Carrie R
Eby Owners J Robert
Meyers and J Lester
Egolf Auctioneers

FRI FEB 27 Public Sale
of Heifers & Farm
Machinery Located 5
miles South of
Mercersburg, Franklin
Co, Pa Owners Paul &
Carrie Eby J Robert
Meyers & Lester Egolf
Auctioneers

SAT FEB 28 Public Auc-
tion of Farm Equipment &
Household Goods
Located along Swamp
Ridge Rd just North of
Schoeneck at RD 1,
Stevens Pa Sale by Mary
S Hoover John E & Paul
E Martin Auctioneers

SAT FEB 28 Yorkshire
and Duroc bred gilts,
open gilts and boars Leon
Lawrence and Thomas Ar-
nold Sale Held at the
Lebanon Fair Grounds,
1 00 P M For Information
Leon L Arnold,
717 273 5880

SAT FEB 28 2 00 P M
Public Sale of 26 acre
farm, located along Rt
372, 1 mile west of the
Buck, PA J Leon and
Mary Louise Rohrer
Owners Nevin Z Martin
and Lewis B Groff Auc-
tioneers

SAT FEB 28 - 10 A M
Consignment Horse Sale
at the Keister's Mid-
dleburg Auction Sales,
Inc Rt 522, 3 miles East
of Middleburg, 5 miles
West of Selinsgrove, Pa
Don & Walt Keister,
Owners

SAT FEB 28 10 00 A M
Public Sale of Farm
Machinery, Lumber, Hay,
Shop Tools and Parts
Located 1 mile north of
272 on Schoeneck Rd, Rd
1, Ephrata, PA Reuben
Weaver Owner Rentzel
and Horst Auctioneers

SAT FEB 28 9 00 A M
Strasburg Fire Co Annual
Sale, All Day! To be held
at the fire house

SAT FEB 28 Public Sale
of Power Farm Equip-
ment, Tools and Etc Just
off US No 1 bypass exit at
896, go 1 block north,
turn right on Pennsgrove
Rd, 1/2 mile to farm lane, 4
miles from Oxford, PA
Sale by William F and
Jerro Lee St John, Susan
na St John Lester, Harry
W Whiteside Auctioneer

MARCH

TUES MAR 3 12 30
P M Public Sale of Farm
Machinery, Located 3
miles south of Quarryville,
PA off Rt 222 west along
Spring Valley Rd Sale by
James B Bucher Lloyd H
Kreider and Randall V
Kline Auctioneers

PUBLIC SALE OF FARM MACHINERY, HOG EQUIPMENT, HOUSEHOLD GOODS SATURDAY, JANUARY 31 At 12:30 P.M.

1 mile North of Schoeneck, off Harting
Park Road. Watch for sale signs along
road from Schoeneck to Cocalico, first
road left off Harting Park Road, Lanc. Co.

574 International Diesel with 1600 hours, 351
New Holland Grander & Mixer; International
420 3-Bottom Plow, 16 in, 46 International
Baler, 4 Row Massey Ferguson Corn Planter;
John Deere N Manure Spreader, 16 ft. Rubber
Tire Wagon, John Deere KBA Disc; David
Bradley Rake on rubber, Pincor 10 hp. Gas
Generator, like new; 2 - 1 ton Shenandoah Hog
Feeders; Staley Day One Hog Feeders, 2 - 100
lbs. Stainless Steel Hog Feeders; Cement Hog
Troughs; Farm Gates; Portable Loading
Chute, 1 - Richie Hog Water and Heater, new;
Hog Fence, New Lumber, all sizes, Tractor
Chains

Bath Tubs, Fire Wood, Furnace Top &
Front, Hydraulic Cylinder, 5 ft Barbecue
Spit, Pipe Fittings; Horse Clipper; Riding
Saddles; Horse Show Halters, English Saddle,
Horse Water Buckets, Cattle Ear Tags, Ithaco
Hog Pregnancy Tester, like new; Hand Grass
Seeder, Corn Sheller; Pick Up Rack, 6 - 50
Gallon Oil Drums; Tie Wires for Block; Tool
Boxes, Electric Wire; Saw Buck; Electric
Impact Wrench, Jacks, Shovels, Water Bowls,
Log Chains, Tow Cable; Gas Heater and Tank,
Belting, 2 - Briggs & Stratton Motors, Sander,
Grease Gun, Hand Saws; Hinges, Pulleys,
Seed Corn, Scrap Iron, Gas Cans.

Household Goods

Penncrest Dehumidifier, Bureau with
Mirror, 2 Dressers; 2 Night Stands, Crosley
Refrigerator, Stereo Walnut Cabinet; Arm
Chair, Fiberglass Shower Stall, Picnic Table,
2 Springs, Lights, Toys; Metal Cabinet, many
articles not mentioned

Sale at 12 30 P M

Terms by

LARRY E. ROYER

Frank and Paul Snyder, Auctioneers
717-859-2688 — 717-733-7052

Fasnachts, Clerks

Not many small articles on wagon

Refreshments by

John Dichter will have pig roast

No Out of State Checks

LEBANON COUNTY 4-H LIVESTOCK CLUB THANKS THE FOLLOWING BUYERS FOR THEIR MUCH APPRECIATED SUPPORT AT DECEMBER SALE

Grand Champion Baby Beef
Lebanon Valley National Bank
Res. Champion Baby Beef
Kilmers Country Meats
Grand Champion Hog
People's Bank
Res. Champion Hog
Hatfield Packing Co.

Other buyers of beef and hogs
Lloyd Early

Edith Grumbine

Keller Brothers

Pioneer Seeds

Agway Insurance

LeAnn Yorkshires

M.C. Hershey Farms

D.L. Grumbine & Sons

Harry H. Bachman - Auct.

Evergreen Tractor Co.

Leshor Buick - Pontiac

Heisey Farm Equipment

Wengers Farm Machinery

Rich Brandt Farm Sales

Balsbaugh Insurance Co.

Schaeffer Lawn & Garden

Country House Restaurant

Northwestern Mut. Life Ins.

Henry Arnold & John Anspach

Lebanon Agway Farm & Home Center

Public Sales Register

Closing Date - Monday, 5 00 P M
of each week's publication

WED MAR 4 9 A M
Consignment Sale by
David H. Good located 1/2
mile North of Route 23 on
North Maple Ave in
Leola, Lancaster Co., Pa
Watch for sale signs F
Snyder, R. Martin, C
Wolgemuth, J. Fry and L
Horst, Auctioneer

THURS MARCH 5 10 30
A M Holstein Auction for
World Relief To be held at
the Guernsey Barn along
Rt 30, 6 miles east of Lan-
caster Hay, Straw, Grain
and Machinery Sale at
10 30 - Heifer Sale at 12
Noon Auctioneers John
Umble, Leon Kurtz, and
Bob Kauffman

FRI MAR 6 9 30 A M
Spring Machinery Sale
Held at Belleville
Livestock Market,
Belleville, PA

FRI MARCH 6 10 A M
Public Auction of
Livestock, Farm Equip-
ment, Household Goods
and Antiques located on
Belmont Road, 1 mile
South of Intercourse 1 1/2

Elam R Petersheim Paul
Snyder and Larry L Mar-
tin Auctioneers
FRI & SAT MAR 6 & 7 10
A M Annual Consignment
Sale Public Auction
Donald Scheese Farm
Cohansey Friesburg Rd
Elmer, NJ Auctioneer
Blaine Rentzel

miles North of Rt 30, Lan-
caster County, Pa Sale by

FEEDER PIG SALE SAT., JANUARY 31

1 30 P.M.

Located 1 mile south of Lebanon. Take
Route 897 North from Schaefferstown, at
Iona turn on Mine Road, turn left at Fox
Road (at Newmaster Store)

200-225 Head

of fine quality feeder pigs ranging in weight
from 30 lbs. to 65 lbs.

All these feeder pigs have Iron, Erysipelas
and Rhinitis shots, wormed and sprayed for
mange Teeth clipped, tails docked and
castrated young

Don't miss this fine selection of feeder pigs
No outside pigs will be sold at this sale

Conditions By

ALVIN H. MARTIN

717-273-9029

Merle Eberly, Auctioneer
215-267-6608

SAT MAR 7 Public Auc-
tion of Farm Machinery
and Household Goods by
Amos Z Newswanger,
located 1 mile south of
Churchtown along Boot
Jack Road Frank and
Paul Snyder, Auctioneers

SAT MAR 7 10 00 A M
2nd Keystone classic all
breed of bred gilts open
gilts and boars Held at
the Farm Show building,
Harrisburg For informa-
tion Harry H Bachman
717 867 1809

Good's Auction

111 North Maple Ave.
Leola, PA

Hay, Straw & Grain Sales
Every Wednesday
12:00 Noon

Farm Machinery
First and Third Wednesday
January thru November
starting at 9:00
With 6 Auctioneers

Tools and Hardware
Lawn & Garden Equipment
12:00 Noon
Farm Machinery - 12:30

No out of state checks
No household Goods, no clothing.
No poultry Equipment or scrap tin

DAVID H. GOOD & SONS

RD 1 Leola, PA 17540
717-656-9558

PUBLIC SALE

**FARM EQUIPMENT — HOUSEHOLD
FURNISHINGS — ANTIQUES**

THURSDAY, JAN. 22, 1981

Situated in So. Leb. Twp. Leb. Co. Pa. Along route 897. 1 1/2 miles
So. East of Lebanon.

FARM EQUIPMENT

Leyland 344 diesel tractor, Allis D-14 row crop gas tractor with loader,
Cockshutt 40 row crop gas tractor, John Deere Hi-Com. B tractor, M-H #60
P.T.O. 8 ft. combine with tank, J.D. 14-T baler, J.D. #5 mower, M-C field
chopper, Sear ensilage cutter, Papec auger blower McCormick 2-A hay
conditioner, Case silo delivery rake, M-H hay loader, 28 ft. bale elevator,
King Wyse corn drag, J.D. 16 single disk grain drill, J.D. 490 corn planter
with herbicide att., Cockshutt P.T.O. spreader, 2-wagon with 16 ft. beds,
and hydraulic dump, 3-wagon with flats, Sears power corn sheller, Papec
13" hammermill, Tractor mounted cordwood saw, stationary cordwood
saw, 2 wheel farm trailer.

Oliver 3-16" trailer plow, M-M 3-16" 3 pt. plow, J.D. 7 ft. chisel plow, J.D.
KBA 28 disk harrow, J.D. KBA 32 disk harrow, 10 ft. spring tooth harrow, 4
section peg tooth harrow, 10 ft. single roll soil pulverizer, 3 pt. post hole
digger, J.D. 2 row tractor cultivator, 2-16 ft. aluminum grain elevators, 12-
14-16 ft. barnyard gates, cattle loading chute, 150 gal. fuel tank with pump,
5 ft. cast iron watering trough, Hog troughs, 10 K-W P.T.O. generator,
Lincoln 180 amp. welder, 5 H.P. garden tiller, portable air compressor,
platform scale.

750x20 truck wheels, and tires, 14-28 tractor tire chains, 2 drums #30
engine oil, hydraulic cylinders, hydraulic jacks, building jacks, bench
grinder, vise, anvil, Electric saw, sabre saw, Electric drills, and bits, 1/2
ton chain block, steel tray wheelbarrow, water bowls, rope tackling, 14
milk cans, 14 ft. aluminum extension ladder, wood ladders, step ladders,
tele-post, electric motors, table clamps, pipe threaders, grease guns, cow
chains, tow chains, framing lumber, poultry feeders, and founts, 2 farm
belts, burlap bags, digging iron, sledges, carpenter, and mechanic tools,
splitting wedges, lot of bolts, rakes, forks, shovels, and numerous other
items.

1965 Ford 1/2 ton pickup truck

70 Ton Ear Corn
32 Ton Alfalfa and Mixed Hay
28 Ton Straw

HOUSEHOLD FURNISHINGS - ANTIQUES

Small coal heater, Large coal heaters, Westinghouse refrigerator, Speed
Queen wringer washer; rinse tubs, Wicker sofa, chairs, and table, Oak
extension table, farmers table, Radio-Record player, Columbia Victrola,
music cabinet, 6 cane seat chairs, bookcase, blanket chests, child's iron
crib, 3 piece bedroom suite, dry sink with cabinet top, rockers, porch
glider, table radio, old windshield defroster, egg washer, 2-9x12 rugs, 3
Stohler axe, Stevens 22 cal rifle, and 12 gauge single barrel shotgun

BUTCHER EQUIPMENT

Scalding trough, cutting benches, lard press, sausage stuffer, Iron
Kettles, large copper kettle, ladles, forks, kettle tri-pods, stirrer, crocks
and numerous other items.

Sale to commence at 9:00 A.M.

Order of sale - Hand tools, Household furnishings
Farm Equipment - feed selling 1:30 P.M.

Conditions by

MRS. HOWARD W. PATCHES

Owner

Aucts. Buffenmeyer & Weik
Clerks Brandt - Brandt

Refreshments by the Women's Fellowship
of the Midway Brethren Church

PUBLIC SALE

of Valuable Real Estate

SATURDAY, FEBRUARY 7, 1981

@ 11 A.M.

180+ Acre Dairy Farm. Located along
Rt. 419 in Tulpehocken Twp., Berks Co.,
Pa. 5 mi. north of Rt. 422 & Womelsdorf,
5 mi. south of Rt. 22 & Interstate 78
Rehlersburg exit.

REAL ESTATE

ZONING Rural, 1 acre lots Thousands of
feet of road frontage on 2 roads Approx 130
acres tillable in a high state of cultivation w/48
acres in young and excellent alfalfa, 13 acres
fenced pasture, 37 acres mature woods w/2
never failing streams & pond Silt loam soil,
high fertility, high PH, moderately deep, well
drained, level to gently sloping, base siltstone,
impure limestone, grey and brown calcareous
shale

HOUSE. 3000+ sq ft just completely &
distinctly refurbished sub-structure to finish
1st flr - kit, din rm, den, liv rm, full bath &
laundry 2nd. flr - 3 very large bdrms,
vestibule, 2 full baths & closets 3rd flr. un-
finished bdrm Finished basement w/utility
bath & game rm. Dynatherm oil hot water
baseboard heat All copper plumbing w/top
line Kohler fixtures & water softener Arm-
strong flrs & Lees & Milkin w/w carpet
throughout, incl basement Fully insulated, all
storm windows & much more

OUTBLDGS All outbllds freshly painted &
in excellent repair Bank Barn 45x90 Starline
Stanchions for 30 cows, 2 lg heifer pens & barn
cleaner Milk house w/400 gal Mueller bulk
tank, bunk feeder shed 63x33 w/3 silos at-
tached, 20x30 Harvestore, 16x60 Star poured
concrete, 14x50 H & H, all unloaders in ex-
cellent cond 3 car garage, independent 200
AMP service, house, barn & shed each
w/separate breaker panels & generator
hookup Exceptional water supply from 180'
well

Terms: 10% dn. day of sale, settlement on or
before April 30, 1981. Inspection by appt. Call:
HORNING FARM AGENCY, INC. 215-286-5183

Terms By,

RIDGE CREST FARMS

Elton & Alvin Horning Auctioneers
HORNING FARM AGENCY, INC.
Main Street
Morgantown, Pa.
215-286-5183

PUBLIC AUCTION

**OF 12 ACRE FARM
HOUSEHOLD GOODS
& FARM EQUIPMENT
SAT., JANUARY 31**

11:30 A.M.

REAL ESTATE AT 2:00 P.M.

LOCATION: Take Route 422 East from
Lebanon, at Jones Motor Co. Terminal,
turn North on Narrows Dr. Go 2 miles to
Mt. Zion Road, the left to 1st farm on left.
North Lebanon Township, Lebanon
County, Pa



REAL ESTATE

12 Acres (More or Less)

Zoned Agricultural

2 1/2 STORY FRAME DWELLING

containing. eat-in kitchen with very nice built-
in cabinets and electric range, large living
room with wall-to-wall carpet, 1/2 bath and
laundry on first floor, 2nd floor contains three
bedrooms with wall-to-wall carpet and full
bath Cement basement with coal hot air heat
Attic storage Storm windows, well with
pressure system, old shade TWO CAR
GARAGE attached to dwelling.

2-STORY BANK BARN

2-STORY CHICKEN HOUSE

300 gallon and 550 gallon underground fuel
tanks

OPEN HOUSE Inspection of Real Estate at
Open House Saturdays, Jan 17 and 24, from
12 00 noon to 4 00 p m or by appointment call
717-272-0451 FINANCING Owner financing
available to qualified buyers by contacting
owner before auction CEDAR CREST
SCHOOL DISTRICT

3000 Ford Diesel Tractor

John Deere 14" Hammermill, FB-B 15 Disc
John Deere Grain Drill, Dual Wheel Farm
Trailer, FORD 145 LAWN TRACTOR
Hydrostatic Drive with Mower, Tiller,
Cultivator, Blade and Trailer, 65 KW
Generator

**1976 Plymouth Valore
Station Wagon**

only 41,000 Miles, 1971 FORD 300 ECONOLINE
CUBE VAN, STANLEY ROUTER, 7 amp, 3
Phase, 360 Cycle, New 5/8" Floor Model Drill
Press, New Sears 10" Radial Arm Saw, C-71
Homelite Chain Saw, Echo Weed Eater,
Cyclone Lawn Seeder, Kerosene Heater, 4
Recessed Fluorescent Lighting Fixtures, Some
Electrical, Plumbing and Building Supplies,
Bolt Bins, 2 Surge Milker units,

Frigidaire 14 Cu. Ft.

Refrigerator

Frigidaire 25 Cu Ft Chest Type Freezer,
Frigidaire Automatic Washer and Dryer,
White Free Arm Sewing Machine with Cabinet,
2 4-Piece Modern Bedroom Suites with Box
Springs and Mattresses, 12' Formica Top
Extension Table, 8 Kitchen Chairs, 2 Book-
cases, Metal Bed, Crib, Wooden Highchair,
Lamps, Chest-of-Drawers, Playpen, Platform
Rocker; Sunbeam Mixer, Electric Waffle
Iron, Frying Pan, Ice Cream Freezer, Some
Kettles and Dishes Gas Lantern, Crocks, 3 22
Cal Rifles

Office Items

5'x30" Desk, 4-Drawer Filing Cabinet,
Checkwriter, Hermes Precisa 2400 Electronic
Calculator, 2 Desk Chairs and many other
items

AUCTION BY

MELVIN B. & RUTH E. MARTIN

908 Mt Zion Rd.

Lebanon, Pa 17042

717-272-0451

JAMES KOLLER, ATTORNEY

AUCTION CONDUCTED BY

JOHN E. AND PAUL E. MARTIN,

AUCTIONEERS

717-733-3511 — 717-733-3305

EPHRATA, PA

NOTE: Be sure to make plans now to inspect
this fine property and attend this auction.
Equipment may be sold before real estate so
plan to come early. Reason for this auction,
owners are moving to Paraguay.

Food At Auction

Public Sales Register

Closing Date - Monday, 5 00 P M
of each week's publication

SAT MAR 7 17th Annual Bart Twp Fire Co Sale Held at the Fire Hall Bart PA

SAT MAR 7 11 00 A M Keystone Classic All Breeds Swine Sale Located at Farm Show Building Harrisburg Pa

Harry H Bachman Auctioneer & Sales Manager

SAT MAR 7 Farm Equip Sale for John Wadel three miles south of Shippensburg Pa off Rte 696 Ralph W Horst Auctioneer

SAT MAR 7 Eastern Shore Showcase Sale featuring 50 Registered Holstein calves and heifers at Hunters Sale Barn Rising Sun MD Co Chairman Ben Amoss and Bob Knutsen for more info write Bob Knutsen Rising Sun MD 21911

SAT MAR 7 11 A M Public Sale of 23 Acre Farm Farm Machinery & Household Located on Water St North Lebanon Twp Northeast of Ebenezer Sale by Stamen Heagy Estate Ralph B Heisey Auctioneer

TUES MAR 10 9 A M Public Sale of Farm Machinery and Shop Tools located 1 1/2 miles North of Fivepointville 2 miles West of Bowmanville 1/2 mile off 897 along Woodyln Drive Take Chestnut Hill Road off 897 to Woodyln Drive turn right first farm on left Terms by Leonard E Horning Frank and Paul Snyder Auctioneers

WED MAR 11 Nealy Bros Sale of Farm Equip on the farm located one mile Southwest of Newville Pa along Rte 533 Ralph W Horst Auctioneer

THURS MAR 12 Monroe Crider Holstein Heifer and Farm Equip Dispersal near Scotland Franklin Co Pa along White Church Rd Kenneth Upperman and Ralph Horst Auctioneers

FRI MARCH 13 10 A M Special Draft Horses and Mules Sale at New Holland Sales Stables

FRI MAR 13 9 A M Machinery Sale at the Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg 5 miles West of Selinsgrove Pa Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers

SAT MAR 14 8 30 A M 13th Annual Sale of the Gordonville Fire Co Sale of Household Goods Antiques Livestock & Farm Machinery Terms by Gordonville Fire Co Local Auctioneers

SAT MAR 14 9 00 A M Public Sale of 116 acre Dauphin Co steer farm farm equipment and household goods Located just off Rt 283 along School House Rd Midletown PA Sale by J Allen Dehmey Raymond Miller and Rufus Geib Auctioneers

SAT MARCH 14 10 30 A M Public Auction of 2 Tractors & a Line of Farm Machinery Located in Huntingdon Co 12 miles South of Huntingdon Pa or 1 mile North of Markiesburg on Rt 26 Sale by Scott Donelson James Creek Pa Auctioneer Mark Glick

WED MAR 18 9 A M Consignment Sale by David H Good located 1 1/2

mile North of Route 23 on North Maple Ave in Leola, Lancaster Co, Pa Watch for sale signs F Snyder R Martin C Wolgemuth, J Fry and L Horst, Auctioneer

THURS MARCH 19 10 A M Public Auction of Farm Machinery & Some Hog Equipment Located in Centre Co 1 1/2 miles East of Centre Hall Pa on Manor Rd about halfway between Rts 45 & 192 Sale by Mr & Mrs Dean W Fetteroff, RD 2, Centre Hall Pa Auctioneer Mark Glick

FRI MAR 20 6 30 P M Consignment of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg 5 miles West of Selinsgrove Pa Don & Walt Keister, Owners Ray Long & Dave Imes Auctioneers

FRI MAR 20 10 A M Large Farm Machinery Corn Drying Equipment and Trucks Public Auction for Habecker and Carper, 2401 Spring Valley Road Lancaster Pa just off Rohrersstown Exit Route 30 Sale conducted by J Omar Landis Auction Service J Omar Landis and Jay M Witman Auctioneers

SAT MAR 21 11 00 A M Special Horse Sale at the Belleville Livestock Market Draft Horses drivers mules

SAT MAR 21 1 00 P M Sale by PA Yorkshire Coop Bred gilts open gilts and boars held at the Lebanon Fair Grounds Leon Arnold 717 273 5880

SAT MARCH 21 Sale of Farm Machinery Silo Equipment and Tools Off Rt 897 at Gehman School Terms by Eli Mar

Lancaster Farming, Saturday, January 17, 1981-D29

tin Leroy S and Paul W Horst, Auctioneers

SAT MAR 21 Saxby Implement Corp Annual Sale of Farm Equip Near Mendon, NY, Ralph W Horst and Blaine Rentzel Auctioneers

SAT MAR 21 Public Sale of Power Farm Equipment, Antiques, Tools and Personal Property Located 3 miles east of Oxford, PA E Nott Twp, Rt 4721 1 mile northwest of McCormeys Store (Hickory Hill) Sale by Charles H & Lois L Taylor Harry W Whiteside Auctioneer

THURS MAR 26 9 00 A M Annual Spring Public Sale at the Mel Stoltzfus Farm Located in Centre Co about 1/4 mile west of Rebersburg, PA Glick Gibboney and Snyder Auctioneers

THURS & FRI MAR 26 27 Horsts Two Day Sale of Farm Equip one mile East of Marion Pa, Ralph W Horst Marion, Pa 17235 Manager

SAT MAR 28 1 00 P M Public Sale of 100 Bred Gilts, 30 boars 40 open gilts Sale held by Calvin H Lazarus & Sons/Duroc Yorkshire and Spotted) at our farm in Whitehall For Catalog Calvin Lazarus, 4290 Bridge St, Whitehall PA 18052 215 799 3375 Lehigh Co

SAT MAR 28 11 A M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc Rt 522 3 miles East of Middleburg 5 miles West of Selinsgrove Pa Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers

SAT MAR 28 12 30 P M 3rd Annual Spring Red & White Sale to be held at the Guernsey Sales Pavilion Lancaster, Penna Red and White Dairy

Cattle Association, Sale Managers

SAT MAR 28 - Public Sale of Power Farm Machinery, Cattle, Antiques, Tools and Household Located just off Rt 10 on Corner Rd, turn at Land Hope 2 miles north of Oxford, PA Sale by order of Graham J Sr & Martha E Delp Harry W Whiteside Auctioneer

SAT MAR 28 9 00 A M Public Sale of Farm Equipment, Car, Lawn and Wood working Equipment, Carpenter, Mason and Plumbing Tools, Antiques Located in York Co 3 miles north of East Berlin and 23 miles south of Dillsburg, PA on US Rt 194 Thence turn east at Red Run Church Rd Sign 2 miles Mrs Edith King Owner Clair R Slaybaugh Auctioneer

APRIL

WED APR 1 9 A M Consignment Sale by David H Good located 1/2 mile North of Route 23 on North Maple Ave in Leola Lancaster Co, Pa Watch for sale signs F Snyder, R Martin, C Wolgemuth J Fry and L Horst, Auctioneer

WED APR 8 Eastern Lamb and Goat sale at the Belleville Livestock Market, Belleville, PA

THURS APRIL 9 11 A M Lamb & Goat 10 A M Rabbits Located at the Keister's Middleburg Auction Sales, Inc Rt 522 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers

FRI APRIL 10 10 A M Special Draft Horses and Mules Sale at New Holland Sales Stables

FARMERSVILLE AUCTION

TUESDAY, JANUARY 20, 1981
6:30 P M.

In Farmersville 3 mi east of Brownstown Lanc Co Pa

ALL FURNITURE SALE

(No Small Items)

95% of this furniture is new but was stored since 1950 Bedroom suites 12 Living Room Suites 50 beds, lots of odd chairs coffee tables rockers, etc etc

NOTICE — STARTING TIME IS 6:30 PM & SELLING ONLY FURNITURE!

We Sell On Commission

Call **JOHN J. RUTT**
354-5095

THIRD ANNUAL PUBLIC AUCTION

OF USED & NEW
FARM EQUIPMENT &
LAWN & GARDEN EQUIPMENT
TUESDAY, JANUARY 27, 1981
9:00 A.M.
BLIZZARD DATE - JANUARY 29

AC Roto-Tiller to be given away
as door prize to registered buyer.
Must be present at drawing.

FREE
COFFEE &
DONUTS



TRACTORS

AC 160 Diesel
JD 3010 Diesel
Farmall 300
IH 340 Utility w/loader
AC 210 Diesel
Kubota L175 w/48' mower
AC 175 Diesel
AC 5040 Diesel (new)
JD 520

BALERS

NH 273 w/Thrower
NH 271 w/Thrower
NH Super 68 w/Bale Chute
NH 269 w/Motor
NH 283 w/Thrower
NH 276 w/Thrower
NH 310 w/Motor (new)
NH 310 (new)
NH 320 w/Thrower
NH 282 w/Thrower
IH 37 w/Thrower
NH 320 Baler (new)

SPREADERS

NH 368 Tank
NH 365 Tank
NH 518 Box w/top beater
NH 218 Box w/hyd end
NH 513 Box w/hyd end
NH 519 Spreader (new)
NH 679 Spreader (new)

SKID LOADERS

Owatonna 1000 Mustang
Case 1740 Diesel
NH L775 60 HP Gas

RUNNING GEARS

Flatbed wagon w/NH Running Gear
2 8 ton Korys (new)
2 12 ton Tandem Korys (new)
NI 5 ton
2 NH 238 gears

MOWERS

Sun Master Rotary Pull Type
JD Flail Mower
Woods C114 Rotary Mower
2 - NH 456 Pull Type Sickle Mowers (new)
Woods C114 Rotary Mower (new)
Woods Cadet 84 Rotary Mower (new)

RAKES

AC Bar Rake
NI Wheel Rake (new)
Vicon 3 pt Hitch Rake (new)
NH 256 Rake (new)
NH 258 Rake
NH dual Rake Hitch
NH 258 Rake (new)

MOWER CONDITIONERS

NH 495 Haybine
NI 279 Cut ditioner
NI 270 Cut ditioner
NH 1495 Self propelled Haybine
IH 5000 Self propelled
NI 279 Cut ditioner (new)
NH 479 Haybine
NI 290 Mow-ditioner
NH 472 Haybine (new)
NH 488 Haybine (new)
NH 489 Haybine (new)

FORAGE EQUIPMENT

NH 1880 Harvester Cat hydro
NI 600 Forage Wagon
NH 30 Blower (new)
NH 23 Blower
NH #6 Forage Wagon
AC Forage Wagon
NH #3 Forage Wagon
IH Forage Wagon
JD 16A Flail Chopper
NH 36 Flail Chopper (new)

CORN PLANTERS

AC 500 4 Row
AC 600 6 Row
AC 600 4 Row w/Liquid Fert
AC 600 4 Row w/Dry Fert
JD 4 Row w/Dry Fert
White 6-Row No Till
JD 4 Row

SCRAPER BLADES

Imco 6 (new)
Arps 7
Woods 5

MISC. HAY EQUIPMENT

2 NH 1010 Bale Wagons
Round Bale Mover
2 Bale King Pipe Bale Wagons w/5 ton Gears (new)
2 Pequea Tedders (new)
NH 90 Round Bale Mover
NH 1034 Bale Wagon

MISC. EQUIPMENT

Hub 36 Elevator (new)
NI 324 Corn Picker
AC G Combine w/15 Grain Head & 4 Row Wide Head
AC F Combining w/13' Grain Head & 4 Row Wide Head
Ford 861 Tractor (parts only)
Crustbuster 14' Folding Offset Disc
2 Used 18 4x34 Tires
Case 580 B Backhoe
MF 500 Crawler Loader
NI 116 Spin Spreader
Field Sprayer Rig
JD Pulvimulcher
NH 410 Fertilizer Spreader
2 Used 20 8x38 Tires
NH 995 Diesel w/15 Grain Head
IH 1800 Truck Tractor

KEEP THIS AD AS NO HANDBILLS WILL BE DISTRIBUTED

AUCTION BY
AGRICULTURAL INDUSTRIAL EQUIPMENT CO., INC.

Rt 273 Rising Sun, MD
301-658-5568 301-398-6132
215-869-3542

AUCTIONEER BLAINE RENTZEL

FOOD AVAILABLE

Items subject
to change due
to daily sales
and consignments

MANY ADDITIONAL
MACHINES IN BY
SALE DAY
LIFT AND DOCK
AVAILABLE FOR
LOADING
MACHINE AVAILABLE
SALE ITEMS MUST BE
MOVED WITHIN 30
DAYS FROM DATE
OF SALE



SPECIAL REGISTERED & GRADE HOLSTEIN SALE

TUESDAY, JANUARY 20
Daytime Sale 12 30 p.m.

To be held at Smoketown Quality Dairy Sales Co Route 340 Smoketown PA. (5 miles East of Lancaster & 5 miles west of Intercourse.

Two load of Reg. & Grade cows and heifers out of New England states and Canada - Good Fancy 1st calf heifers
Most of these cows are out of herd dispersals.

Special Mention:

Three Reg. heifers.
Reg Job-Bred to Brookfield Falcon - Dam 2 yr. 15,000m, 3 yr., 16,000m. Grandam - 336d., 22,817m.

Reg Coldsprings Wizzard with a heifer calf by Creek Bluff Elevation Lester Dam - 365d, 19,791m., 3.4T., 680F. - Grandam - 19,338m, 3 8T., 738F

Reg Moonshot-Bred to Arlinda Cinniamon - Gdam - 5 yr, 288d., 18,970m. 3 8T, 715F

Reg 3 yr. - Teramis Hattie Heidi Snowballs - G.P. 81 - Bred to Lume Rock Monitor Bud - 305d., 15,064m., 3.9T., 592F

Reg 5 yr Wenron Fifty Five Rockman G.P. 80. Bred to Skokie Ivanhoe Star, 3y 2m. 278d 14,062m. 3 7T. 523F. - Dam G.P. 84 - 5 yr. 6 m 304d. 16,757m. 3 8T. 632F

Reg Pencor G Ivanhoe Pabst - 14,000 to 16,000m. 597F.

Reg Round-Job-Forty Niner Jo - 2 yr to 4 yr. 10,000m to 13,100m. Dam - 5 yr 305d 15,590m 3 4T 524F.

Reg Simpsons Apostle - Dam - made up to 18,740m. Gdam 3 yr. 5m. 294d. 14,730m. 3 8T. 555F.

Reg. Seiling Rockman - G P Bred to A Leblanc Vibration

Reg 3 yr Amberley Burley Laird - Bred to G.J. Modelmaker.

Reg 5 yr Ingholm Yukon

Reg. 3 yr Southview Philippe - Bred to Brysdale Ultimate Len.

Reg. 5 yr Shore challenging Prince

Reg. 3 yr. Kenmore Star O-War with a heifer calf by Mapleley Citation Chief

Reg. 4 yr Roybrook Sportsman G P Bred to Brysdale Ultimate Len.

Reg. heifer calf - Born 1-9-81 - Sire - Yules Pride Elevation Ace - Dam - Merry King - G.P. - 3 records over 19,000m Gdam 84 pts records up to 19,000m.

Reg. Bull calf - born - 1-8-81 Sire Glen Valley Star, Dam Elevation 88 pts 2 yr. 18,000m. - 3 yr. 22,000m. G-Dam - V G. 3-records over 20,000m.

Could be other Reg. heifer calf.

Cows milked at Regular time

Cash or good check day of sale

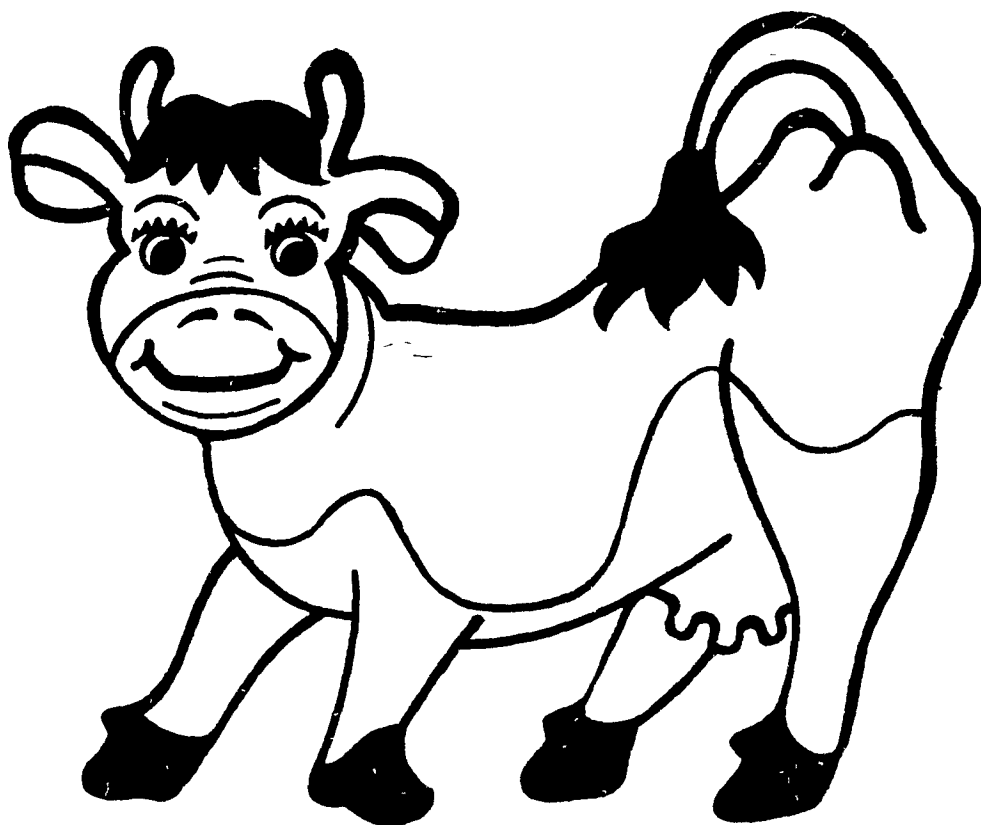
Sale by
GORDON W. FRITZ
717-393-0930

Carl Diller - Auctioneer
Henry Kettering - Pedigrees

Lunch Bird-in-Hand Aux.

"PLEASE CLIP & SAVE"

You're Invited To...



MELVIN KOLB, INC. SALES

LANCASTER FARM

2220 Dairy Rd.
Lancaster, PA 17601
717-569-6800 / 2106

MARYLAND FARM

11342 Cragerstown Rd.
Woodsboro, Md. 21798
301-898-7663 / 7720

LANCASTER FARM SALES

Thursday, January 8
Thursday, February 5
Thursday, March 5
Thursday, April 2
Thursday, May 7
Thursday, June 4
Thursday, July 2
Thursday, August 6
Thursday, September 3
Thursday, October 1
Friday, November 6
Friday, December 4

MARYLAND FARM SALES

Thursday, January 15
Thursday, February 19
Thursday, March 19
Thursday, April 16
Thursday, May 21
Thursday, June 18
Thursday, July 16
Thursday, August 20
Thursday, September 17
Thursday, October 15
Thursday, November 19
Thursday, December 17

We offer a choice selection of grade & purebred heifers & cows from the finest herds available. Both our farms welcome private sales on a daily basis. Our Lancaster public sales are the first Thursday of every month with the exception of Nov. & Dec. when they are the first Friday. The Woodsboro Farm at Maryland sells the third Thursday of every month. We also have grade & purebred calves plus stock bulls for sale.

Customers & visitors are always welcome.

We want to thank everyone for their friendship & business in the past year & wish everyone a happy & healthy New Year!

Thank you,

Mel Kolb

"PLEASE CLIP & SAVE"

Public Sales Register

Closing Date Monday, 5 00 P M
of each week's publication

SAT APRIL 11 Public Goods Located 1 mile
Sale of Farm Equipment east of Blue Ball along Rd
Antique Steam & Gas 322 Ervin M Horst
Engines and Household

Owner: Nevill Z Martin
and Paul W Horst Auc
tioneers

WED APR 15 9 A M
Consignment Sale by
David H Good located 1/2
mile North of Route 23 on
North Maple Ave in
Leola Lancaster Co Pa
Watch for sale signs F
Snyder R Martin C

Wolgemuth J Fry and L
Horst Auctioneer

FRI APR 17 6 30 P M
Consignment of Feeder
Cattle & Feeder Pigs at
Keister's Middleburg Auc
tion Sales Inc Rt 522, 3
miles East of Middleburg,
5 miles West of Selin
grove Pa Don & Walt
Keister Owners Ray
Long & Dave Imes Auc
tioneers

SAT APR 18 Public Sale
of Lawn & Garden Equip
ment Sale for Lawn Care
of PA Daniel Z Martin
Martindale PA Kline &
Kreider Auctioneers

FRI APR 24 Spring
Heifer Sale 250 300 head
of Registered and grade
Holstein heifers spr
ingers bred and open
held at the Belleville
Livestock Market
Belleville PA

FRI APR 24 6 30 P M
Yorkshire and Duroc bred
gilts open gilts and boars
Held at the Lebanon Fair
Grounds For information
Leon L Arnold
717 273 5880

SAT APRIL 25 15th Col
onial Charolais Spring
Sale Location Win
chester Auction Market
Winchester VA Managed
By Buzz Garey 100
Walnut Lane Morrisville
PA 19067

SAT APR 25 11 A M
Consignment Horse Sale
at the Keister's Mid
dleburg Auction Sales
Inc Rt 522 3 miles East
of Middleburg 5 miles

West of Selinsgrove Pa
Don & Walt Keister,
Owners Ray Long & Dave
Imes Auctioneers

MON APR 27 7 P M
Public Auction of Brick
Ranch Style Dwelling
Located along Rt 322 bet
ween Ephrata & Clay
Owners Harvey W & Anna
Ruth Hahn John E &
Paul E Martin Auc
tioneers

MAY

SAT MAY 2 Hubert
Charolais Ranches SALE
a dispersal of the Missouri
division at the ranch
Richards Missouri Sale
managed by Buzz Garey
100 Walnut Lane Mor
risville PA 19067

WED MAY 6 9 A M
Consignment Sale by
David H Good located 1/2
mile North of Route 23 on
North Maple Ave in
Leola Lancaster Co Pa
Watch for sale signs F
Snyder R Martin C
Wolgemuth J Fry and L
Horst Auctioneer

FRI MAY 8 7 P M Driv
ing and Riding Horse Sale
at New Holland Sales
Stables

FRI MAY 8 6 30 P M
Special Dairy Heifer Sale
at Keister's Middleburg
Auction Sales Inc, Rt
522 3 miles East of Mid
dleburg 5 miles West of
Selinsgrove Pa Don &
Walt Keister Owners Ray
Long & Dave Imes Auc
tioneers

Lancaster Farming, Saturday, January 17, 1981—D31

SAT MAY 16 - Royal
Charolais Annual Bull
Sale and Royal Female
Sale Location at the
farm Greensburg, PA
Managed By Buzz Garey,
Garey Cattle Sales, Inc
100 Walnut Lane Mor
risville PA 19067

WED MAY 20 9 A M
Consignment Sale by
David H Good located 1/2
mile North of Route 23 on
North Maple Ave in
Leola Lancaster Co Pa
Watch for sale signs F
Snyder R Martin C
Wolgemuth, J Fry and L
Horst Auctioneer

JUNE

WED JUNE 3 9 A M
Consignment Sale by
David H Good located 1/2
mile North of Route 23 on
North Maple Ave in
Leola Lancaster Co Pa
Watch for sale signs F
Snyder R Martin C
Wolgemuth J Fry and L
Horst Auctioneer

WED JUNE 17 9 A M

Consignment Sale by
David H Good located 1/2
mile North of Route 23 on
North Maple Ave in
Leola, Lancaster Co, Pa
Watch for sale signs F
Snyder R Martin, C
Wolgemuth, J Fry and L
Horst Auctioneer

JULY

SAT JULY 18 - COL
ONIAL INVITATIONAL, at
Bratton Charolais Farm
(Raymond Bratton,
owner), McVeytown, Pa
Sale sponsored by the
Colonial Charolais
Association Sale manag
ed by Buzz Garey, 100
Walnut Lane, Morrisville,
PA 19067

OCTOBER

SATURDAY OCTOBER 3,
1981 Wesson Charolais
Production Sale at the
ranch at Koshkonong,
Missouri Sale managed by
Buzz Garey, 100 Walnut
Lane Morrisville, PA
19067

ATTENTION FARMERS & DAIRYMEN

4-D Cattle Service. We use down,
disabled, crippled cows or cows with
calving problems.
Slaughtered under federal inspection
Prompt payment & prompt service
Call collect anytime
717-272-6848
ask for Barbara

PIGS

STATE GRADED SALE
FRI., JAN. 23
1:30 P.M.
AT
WESTMINSTER
LIVESTOCK AUCTION
Westminster, Md
Phone (301) 848-9020

PUBLIC AUCTION VALUABLE REAL ESTATE, MODERN FARM MACHINERY, TRUCKS THURSDAY, JANUARY 22 10.30 A M

To be held on the premises at RD1 Annville, North Londonderry
Twp., Lebanon County, Penna. Turn north onto Forge Road off rt
322 at traffic light at east end of Campbelltown and continue
appx. 1 mile and turn right onto Airport Road and continue appx
1 mile to property on right or turn onto first road left off route 422
past Bethlehem Steel office west of Annville and continue appx 3
miles to sale site on left.

Real estate being 2 tracts of land to be offered separately and as a total
unit.

Tract 1 Appx 12 acres thereon located the following improvements
MODERN GRAIN DRYING AND STORAGE FACILITY - 60'x200' Butler
all steel structure concrete reinforced floor drive through building with
16'x20' overhead doors and lined with 8' high 3/4" plywood Separate en
closed office 4 ariation trenches with fans 4 - 10' proof louvers 440 single
phase electric with conduit wiring This building presently used as a grain
and equipment storage building

2 Behlen 1800 bu wet bins, 65' Silver Sweet 2200 bu. per hr bucket elevator
with 3 down spouts, 9"x100' open auger with 5 HP motor and Dodge con
verter in main building, 9" trough auger with 3 HP motor and Dodge
converter Concrete drive over pit with 24'x62' overhead roof All HD
wiring and motor controls

This is a like new operation and deserves your attention if in need of a
modern grain handling operation in excellent condition

Tract 2 Appx 27+ acres adjoining tract 1 of very fertile, all tillable,
generally level limestone soil.

Terms on real estate to be 10% down with the balance in 30 days or upon
settlement. Other terms and conditions on sale day by attorney. Real
estate to be offered at 1:00. Inspection of real estate by calling 838-4863 or
838-4224.

JOHN DEERE 6600 DIESEL SIDEHILL COMBINE with cab - 23 1-26
rubber & 643 corn head

TRACTORS

INTERNATIONAL 1566 DIESEL - 20.8-38 tires cab with air - 1680 hrs
John Deere 3020 Diesel Row Crop Syncro Range with 16.9-38 tires. John
Deere 301 Diesel utility with 146 John Deere loader - Farmall H

JD 230 transport 22'9" folding disc harrow with rock flex, Int 400 - 6 row
30" planter with insecticide and Kasco hydraulic drive loading auger,
Brady 14' model 1000 chisel plow; AC 16 1/2' field cultivator with tine harrow
and spray incorporation kut with folding wings, JD 400 rotary hoe - 3 pt
hutch; Int 60 - 1000 RPM flail cutter, New Idea 6"x45' pto transport grain
auger; 2 McCurdy gravity bins on New Idea running gears, 2 bale body
wagons on running gears; 36' New Idea bale elevator with motor and pto
drive, 6"x24' Mayrath tube auger with 3 HP motor, JD 3 pt 6 row
cultivator and Brillion 5' pull type shredder

1970 FORD 900 Custom cab 534 gas engine with wet line - single axle, 22'
HERCULES aluminum 2 axle dump trailer - 1967 C60 Chevrolet gas with
Midwest 16' grain box and dump - 26000 license - 1968 Chevrolet 70 ser.
truck tractor - power steering - wet line - new engine - rebuilt transmuion
2 - GT 570 PTO 500 bu Grain Dryers.

Pair Slimline 260 poly spray tanks with frames and electronic controls,
1100 gal truck mount water tank, 500 gal fuel tank on legs, 120 gal
polytank with saddle, 3 hp BS 1 1/2" water pump, 110 gal. truck mount fuel
tank with elec. pump; 10 JD rear weights, set of 20.8-38 dual wheels with 4"
hubs, new JD roll guard in box; Lincoln welder, acetylene outfit; port air
compressor; 2 wooden parts bins; tow chains; tires, 2 hand crank fuel
pumps; 3 - 12 hole hog feeders, 2-2 wheel mach frames; 4 Ritchie hog
waterers, Int. utility 2 wheel trailer, asst lumber; 6 bu 3535 seed corn;
spray boom; Sutan spray chemicals; GT moisture tester, Continental
anhydrous meter and outlet misc small farm related items.

6' x 8' flat bed utility trailer, JDX8 snowmobile and JD 300 snowmobile

Conditions by

ECKENRODE BROTHERS

Joe- 717-838-4863

Tom- 717-838-4224

Harry H. Bachman - Auctioneer 717-867-1809

Joseph C. Mesics - Attorney 717-274-3644

Stanley W. Katz - Attorney 717-274-1421

Lunch by Farm Women Group 3

This sale being held only because of a dissolving partnership. Machinery
and the buildings in excellent condition.

Terms - CASH, CERTIFIED CHECK or APPROVED CHECK if known by
auctioneer. Come prepared to buy. A letter of credit references would be
helpful in establishing credit to purchase at this sale.

DEALER IN ALL KINDS
OF LIVESTOCK
Also Crippled & Down Cattle

MARLIN S. IRWIN

Quarryville, PA
Ph: 717-786-3016

PUBLIC AUCTION VALUABLE REAL ESTATE THURSDAY, JANUARY 22

To be held on the premises at RD1
Annville, North Londonderry Twp.,
Lebanon County, Penna. Turn north onto
Forge Road off rt. 322 at traffic light at
east end of Campbelltown and continue
appx. 1 mile and turn right onto Airport
Road and continue appx. 1 mile to
property on right or turn onto first road
left off route 422 past Bethlehem Steel
office west of Annville and continue appx.
3 miles to sale site on left.

Real estate being a tract of land appx. 1 1/2 acres
thereon located the following improvements.
Lovely 4 bedroom brick and vinyl siding 2 story
Colonial house of exceptionally fine construction
and workmanship Home has many, many
outstanding features including wall to wall
carpet and floor covering throughout, 14'x24'
kitchen with oak cabinets, formal dining room
with built in hutch, formal living room, family
room off kitchen with fireplace with built in
heat pipes, open staircase, large unique full
bath on second floor and 1/2 bath off kitchen,
wallpaper and plenty of closet space
throughout

Home is heated by oil hot water cast iron
baseboard heat with a 1000 gal underground
storage tank Full basement under house with
cold cellar Attached 2 car garage with
overhead storage. Other particulars of note are
water softener, central vacuum system, real
patio, multi all vinyl windows and many, many
other fine features and unmentioned items of
quality.

This home was occupied and built in 1978. This
is truly one of the finest homes in the area and
certainly merits your attention if looking for a
home of such quality All inspections must be
by private inspection by calling 717-838-4863
Terms to be 10% down with the balance in 30
days. Real estate to be sold following the farm
real estate being offered at 1:00 at the same
location.

Conditions by

JOE & LINDA ECKENRODE

717-838-4863

Harry H. Bachman - Auctioneer

717-867-1809

Joseph C. Mesics - Attorney

717-274-3644

WANTED TO BUY

Thinking of
retiring from
farming and
don't want the
headache of a
Public Auction?
Call for a price
on your complete
spread of
equipment.
Phone
717-626-4705

NOTICE

To assure that your
Public Sale appears
in the Public Sale
Section we must
have your ad
vertisement by 4
P.M Tuesday of each
week's publication

AUCTIONEERS

**FRANK &
PAUL
SNYDER**

Livestock, Farm
Equipment,
Household Goods,
Antiques

No sale too small
or too large

717-859-2688

717-733-7052

**SPECIALIZING
IN HOLSTEIN
AND GENERAL
FARM SALES**

BOB KAUFFMAN

Auctioneer

Licensed & Bonded

RD 1 Elizabethtown Pa

17022

Phone 717 367 3550

JAY HOWES

Pedigrees

Box 81, RD 1

Warriors Mark Pa

Phone 814-692-8980

C.H. WOLGEMUTH
RD #2, MANHEIM,
PA

AUCTIONEER

Member of



**COMPLETE
AUCTION SERVICE
CALL**

717-665-5664

**FOR COMPLETE
SERVICE CALL**

JOHN E. MARTIN

RD1, Durlach
Road, Ephrata
733-3511 or

PAUL E. MARTIN

Stevens, RD 1,
Box 561
733-3305

**LICENSED
AUCTIONEERS**

No Sale Too Small
or Large

Tents Available

**KLINE & KREIDER
AUCTION SERVICE**

Phone (717) 733-1006 or
(717) 786-3394

Auctioneers & Sales Managers

Specializing In:

Dairy & Farm Machinery Sales, Real Estate
- Public or Private Sale.

Complete Professional Auction
Service with Tent Available

STARLINGS ARE COSTING YOU MONEY

FOUR GOOD REASONS WHY YOU SHOULD . . . DECIDE ON STARLICIDE



1. Starlings cost you big money in terms of feed wastage. 1,000 starlings can consume nearly 100 dollars worth of feed in a single winter. And flocks of as many as several hundred thousand birds are common.
2. Starlings are carriers of a number of profit-robbing diseases including TGE (transmissible gastroenteritis).
3. Starlings foul up feeders, water tanks, troughs and fences, costing you even more time and money.
4. Purina Starlicide Complete has been proven effective when used as directed.



★ HOW DOES PURINA STARLICIDE COMPLETE WORK?

Starlicide contains a painless, slow-acting poison. Starlings eat the combination bait and poison and fly away to die at their roosting place or on the way. A very low percentage actually die at the baiting site as the poison takes as much as three days to work. Birds do not become bait-shy because of the slow-acting properties of this poison. One baiting may last up to three days and one to three baitings usually reduces the pest flock substantially.

★ DO DEAD BIRDS POSE A PROBLEM?

As previously mentioned, you will find very few poisoned birds at the bait site. And because only ten percent of the lethal compound is retained in its original form in the starling body, they are not dangerous to animals eating the dead birds. Predators including domestic dogs and cats are not affected. In laboratory tests, hawks have actually gained weight on diets of poisoned starlings. However, it's recommended that dead birds be picked up at the bait site.

★ WHAT ABOUT DANGER TO OTHER BIRDS AND WILDLIFE?

Starlicide Complete is selective for starlings. It is more toxic to starlings than to other wild birds. The pelleted bait is also more readily taken by starlings than by other birds. Starlicide is effective in controlling blackbirds.

MAIL TO: **PURINA** Box 366S, c-o Lancaster Farming
Lititz, PA 17543
I WANT TO KNOW MORE
ABOUT PURINA'S STARLICIDE COMPLETE

NAME _____

ADDRESS _____

TOWN _____ STATE _____

ZIP CODE _____ PHONE _____

HESS MILLS
PHONE 717-442-4183
717 768-3301
PARADISE PA 17562

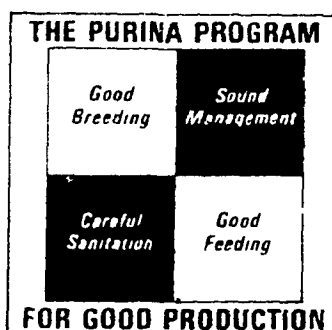
HIGH BROS.
PHONE 717-354-0301
GORDONVILLE PA 17529

K & K FEED, INC.
PHONE 717-866-2324
23 N PARK ST RICHLAND PA 17087

UMBERGER'S MILL
PHONE 717 867 5161
FONTANA PA 17042

KEYSTONE MILLS
John B Kurtz
PHONE 717 354-4616 717 738-1048
RD3 EPHRATA PA 17522

**MCCRACKEN'S
FEED MILL, INC.**
PHONE 717-665-2186
2 NEW CHARLOTTE ST MANHEIM PA 17545



**WEST WILLOW
FARMERS ASSN., INC.**
PHONE 717-464 3386
WEST WILLOW PA 17583
LANDIS SUPPLY
Ira B Landis
PHONE 717-665 3248
BOX 276 RD3
MANHEIM PA 17548
FAWN MILLS
PHONE 717 382-4805
FAWNGROVE PA 17321
PHONE 717-637 1123
HANOVER PA 17331

Anthony's Feed Mill

PHONE 215-488 6211
STRAUSTOWN PA 19559

M. G. HENNINGER & SON, INC.
PHONE 717 362 3333
BERRYSBURG PA 17005